

FINANCIAL TIMES

MONDAY MAY 20 1996

Start the week with...



Railtrack

Today's flotation means the worst is over

Charles Batchelor, Page 15



Management

Downsizing turns to dumbsizing

Tony Jackson, Page 8



Today's surveys

Egypt; Banking and Investment in Africa

Separate section and pages 27-30

World Business Newspaper

Groups unveil plans to cut the cost of personal computing

A consortium of more than 50 companies will today announce plans for network computers, a new category of machine designed to cut the cost of personal computing by using software and data stored elsewhere via the internet or a corporate network. The consortium, led by Oracle, the largest database soft-ware company, will endorse standards, demonstrate prototypes and announce production and marketing plans. Page 17; Lex. Page 16; PC sales growth

EU experts look at 'mad cow' curbs: The veterinary committee of the European Union today resumes discussion of a proposal by Franz Fischler, the EU commissioner for agriculture, under which Britain would impose tighter controls on production of gelatine and tallow as a precondition to export bans on these products being lifted. Page 6

Employers' chief attacks EU jobs plan: The head of the European Union employers' federation has attacked efforts to achieve a pact between trade unions and employers to fight joblessness in the EU. Page 16; Personal View, Page 14

GM set for UK rall order: Wisconsin Central Transportation, the US company which has acquired the UK state rail network's beavy haul freight activities, is expected to place an order for up to 250 new locomotives costing £250m (\$380m) with General Motors of the US. Page 6

N American Lloyd's Names: Senior figures from Lloyd's of London will this week launch a big effort in north America to persuade Names - who support underwriting at Lloyd's by pledging their personal wealth - to back the 300-year-old insurance market's recovery plan. Page 6

Slowdown in drug sales: Drug sales in the world's biggest markets slowed sharply in February, burt by lower than usual seasonal levels of influenza and destocking in Japan. Page 3

WHO warns of infections 'crisis': The World Health Organisation today issues its most urgent warning yet of an impending "global crisis" in infectious diseases. The WHO estimates that a growing number of people are dying from viruses, bacteria and parasites, as old diseases, such as tuberculosis, make a comeback. Page 5

Alitalia unions to discuss restructuring: Unions at Alitalia will meet the airline's chief executive today to discuss a restructuring plan involving nearly 3,000 redundancies over five years. Page 2; US and UK in air access talks, Page 3

US technique for UK pension fund: John Lewis Partnership Trust for Pensions, the £500m (\$912m) pension scheme for the retail chain's es, is one of the first leading UK pension funds to appoint a US-style tactical asset allocation manager. It has appointed First Quadrant, a USowned fund manager to decide its mix of assets.

Football violence video attacked: The English Football Association bas attacked the release today of a commercial video, Hooligan 96, warning of possible crowd violence at next month's Euro 96 football championship, in England. Page 16

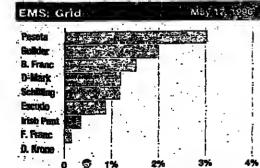
China cracks down: China has ordered police to crack down on separatist "terrorists" in its restive Tibet and Xinjiang regions.

Milan magistrates' confiscation: Milan anti-corruption magistrates took boxes of documents and computer discs from the Rome office and apartment of a lawyer arrested on Friday for involvement in the alleged payment of a L67bn (£28.35m) bribe to influence the outcome of a record L1,000bn court settlement. Page 2

Bangkok takes over bank: Thai financial authorities have taken took over the Bangkok Bank of Commerce (BBoC), a mid-size commercial bank, citing the institution's "critical" condition in the wake of financial mismanagement and alleged

First grand prix win for Panis: Olivier Panis of France, driving a Ligier-Mugen-Honda, won the Monaco grand prix, his first victory in 39 grand prix races. Defending champion Michael Schumacher crashed on the first lap. Britain's Damon Hill went out after 40 laps of the 75-lap race when his engine failed. Hill leads the drivers' standings with 43 points, 19 ahead of Jacques Villeneuve.

European Monetary System: There was no change to the order of currencies in the EMS grid last week. The spread between strongest and weak-est currencies was also little changed. All the ERM currencies are currently within the old 2% per cent fluctuation bands against their D-Mark central rates. Currencies, Page 31



The chart shows the member currencies of the exchange rate mechanism measured against the weakest currency in the system. Most of the curren cies are permitted to fluctuate within 15 per cent of agreed central rates against the other members of the mechanism. The exceptions are the D-Mark and the guilder which move in a 2.25 per cent band.

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Yeltsin pledges to face Chechnya death threat

By Chrystic Freedand in Moscow Planned trip seen as electioneering Leader steps up call for anti-communist coalition

President Boris Yeltsin yesterday vowed to go ahead with a trip to Chechnya in apite of an alleged plan by separatist fighters to kill the Russian leader if he ventures

into their republic.

Mr Yeltsin made the pledge in an apparent bid to win the sympathies of Russian voters before the June 16 presidential ballot. The Russian leader who, according to some opinion polls has now pulled ahead of his com-

munist rival, also stepped up his call for other democratic politi-cians to join him in a broad, anti-try to attack Mr Yeltsin, but

communist coalition. "I know warned that individual Chechens that an assassination attempt has been planned against me hut I

peace must be established there,"
Mr Yeltsin told a campaign rally in the Siberian city of Omsk. "I have been flooded with telegrams and telephone calls urging me not to go. But I believe that only I could sit the sides down at the conference table," he said.

Over the weekend, Chechen

might seek to assassinate him to avenge the killing last month of will go to Chechnya because Mr Dzhokhar Dudayev, the first leader of the Chechen hid for independence. "I am not going to guarantee anything." Mr Zelimkhan Yan-

darbiyev, the new separatist leader, told Russian television. "As for the right or wish . . . of any Chechen to avenge his president's murder, that right no one may take away or delegate. This right is a matter of bonour for any honest Chechen." If Mr Yeltsin does keep his promise and travel to Chechnya, analysts believe that the trip is likely to be a pure piece of campaigning. with little impact on the war which has been raging in the

region for 17 months. For security reasons, Mr Yeltsin's visit to Chechnya would probably be confined to Grozny's airport, which serves as beadquarters for the Russian military and the Russian-installed local government Russian commanders and pro-Russian government officials rarely venture outside the fortified compound for fear of being ambushed.

On the campaign trail, Mr Yeltsin redonbled his efforts to unite Russian democrats into a single anti-communist bloc.

He hinted that he might reshuffle his government - an apparent attempt to win over Mr Grigory Yavlinsky, the strongest democratic presidential candidate outside the government. One of Mr Yavlinsky's conditions for form-

Guy de Jonquieres in London

The Organisation for Economic

OECD will seek

higher profile on

trade promotion

ing an alliance with the president has been that Mr Yaltsin sack several ministers, including the prime minister.

Democratic Cholce of Russia. led by Mr Yegor Gaidar, a former prime minister, threw its support behind Mr Yeltsin at a weekend congress. Although the party was once Russia's most powerful democratic force, it polled less than 5 per cent in parliamentary elections last December.

Tarnished bero, Page 2

Karadzic 'losing grip' on power in Bosnia

By Laura Säber. **Balkans Correspondent**

Mr Carl Bildt, the international peace envoy to Bosnia, yesterday said be believed Mr Radovan Karadzic, the Bosnian Serb leader, was losing his grip on power after he agreed to relinquish significant authority on political, constitutional and other powers to his deputy, Mrs Biljana

Playsic.
Mr Blldt, the international high representative in charge of implementing the civilian side of the Dayton peace agreement, said: "I have been promised by Bosnian Serb leaders that Mr Karadzic will disappear from public life and not be seen or thou talks in Pale, Mr Karadzic's stronghold above Sarajevo, Mr Bildt said: "Other Bosnian Serb leaders, all hardliners, said that they believed this was the end for Mr Karadzic."

As a person indicted by the international tribunal in The Hague on charges of being a war criminal, Mr Karadzic cannot hold office after elections to be held this autumn. However, given previous twists in Serb politics, the weekend development may be another manocuvre by Mr Karadzic to try to continue pulling the strings from behind the scenes while at the same time seeming to respond to international pressure.

The results of a late-night session of the Bosnian Serb assembly on Saturday suggest that Mr Karadzic may still retain a grip on power as deputies unani-

mously confirmed the replacement of his rival, Mr Raiko Kasagic, as Bosnian Serb prime minister, by Mr Gojko Klickovic, who is a close ally.

Mr Kasagic, who runs an alternative Bosnian Serb capital from the north-western town of Banja Luka, is backed by President Slobodan Milosevic of Serbia. His willingness to co-operate with Bosnian Moslems and Croats in implementing the Dayton peace agreement bas also won him international support. The reshuffle in the Bosnian

Serb leadership is the latest turn in a power struggle between Mr Milosevic and Mr Karadzic. The Serblan president has come under increasing international Yesterday's announcement comes after the Serbian president in talks on Saturday night with Mr Bildt in Belgrade insisted Mr Karadzic was "finished".

Mrs Playsic, Bosnian Serb vice-president, wields little power and is an even more hardline nationalist than the Bosnian Serb leader. She has consistently opposed co-operating with ber Bosnian Moslem and Croat foes and the international community, and at the weekend said she would give priority to implementing the Dayton agreement, but on Bosnian Serb terms.

Meanwhile Mr Karadzic said be would devote more of his time to belping refugees and finding jobs for demobilised soldiers, starting the economy, and rebuilding his



waves to onlookers yesterday after inspecting guards of bonour as part of preparations for his inanguration today. In his inangural speech, Mr Lee will offer to visit China on a "journey of peace" to meet mainland officials, in a gesture designed to defuse tensions with Beijing. Report, Page 4: Ginseng leaves 'Karadzic link' probed, Page 6 nasty taste, Page 16 Pears Protect

Taiwan's president Lee Teng-hui

Co-operation and Development is to seek a more assertive role on the world stage by promoting international trade and investment - a move which could set it at odds with developing nations. Mr Donald Johnston, the former Canadian finance minister who next month becomes the new OECD leader, will also forge closer links with the World Trade Organisation by offering to condnct research to support the work of the trade body. Mr Johnston's suggestion is likely to provoke opposition from developing countries, which are excluded from membership of the OECD. They fear that using the OECD's resources to conduct WTO research would marginalise them from trade debates.

And it could irritate the WTO too. One trade diplomat in. Geneva said: "Any suggestion that the OECD should become WTO is not the kind of statement we would be pleased with lt's much too strong and one-sided." Their unease is likely to be all the greater because Mr Johnston was strongly supported for his new job by the US. The US.

together with countries such as the UK, strongly support his activist agenda. We will supply whatever brains Mr Renato Ruggiero [the WTO director-general] wants. The OECD is a resource," Mr

Johnston said. The plans potentially represent a significant shift for the Paris-based body, which starts its meeting of ministers in Paris today, it currently acts as a think-tank, meeting point and negotiator for 27 of the world's industrialised nations,

Mr Johnston's proposals could also help to fill a gap at the WTO, where Mr Rnggiero bas been been seeking unsuccessfully to persuade member governments to approve funding for an increase in the institution's mod-

est research facilities. Poorer countries, bowever, fear that the OECD's agenda does not necessarily reflect their interests. They have been particularly con-cerned by the US-led initiative to negotiate in the OECD a multilateral agreement on investment which will be a central focus for debate at the meeting of minis-

ters this week. Developing countries also fear that after the agreement is concluded next year, industrialised countries may seek to impose it

on the WTO. The sensitivity of developing countries underscores the difficulties that will dog Mr Johnston as he takes over from his predecessor, Mr Jean Claude Paye.

Mr Johnston recognises that the issue of trade between the OECD and non-OECD countries

London exchange steps up offensive on insider dealing

company's securities.

company's shares if there is an

unexplained move in a share

price. The exchange plans to run

market data through the soft-

ware, and set it to alert analysts

Cases that appear to merit fur-

by staff from its investigations

department. The software is

up by a group of former UCL

It is known as a "bybrid intelli-

gence" system because it com-

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students called Searchspace.

to any suspicious patterns daily.

By John Gapper in London

The London Stock Exchange is about to start using artificial intelligence techniques to identify insider trading and the manipulation of share prices in the City of London.

The exchange is installing software that will analyse all data on share trading in the London market from this August, and identify any patterns that indicate shares are being bought and sold by insider trading rings.

The exchange believes it will be the first in the world to use technology capable of identifying the most sophisticated form of insider trading - the sharing of secret information about future deals among professionals.

The software, which will cost up to £500,000 (\$760,000). was developed for the exchange by doctoral students in the computer science department of University College, London. It com-

bines several forms of artificial bines neural networks, fuzzy intelligence to scan market data. logic and genetic algorithms In a pilot project 18 months ago. which replicate buman thought patterns at high speed. the software surprised exchange officials by picking up one example of an apparent insider trader

Mr Richard Kilsby, director of market services at the LSE, said he hoped the technique would enable the exchange to pin down ring of 14 people dealing in one The move is part of an effort to subtle forms of market manipula strengthen the exchange's tion used by professionals such as brokers and advisers. defences against market manipulation. It is also planning to bring In 24-hour "halts" in trading of a Other exchanges, including the

New York Stock Exchange, use software to analyse a large amount of trading data. However, the exchange believes it will be employing the most advanced techniques in the world.

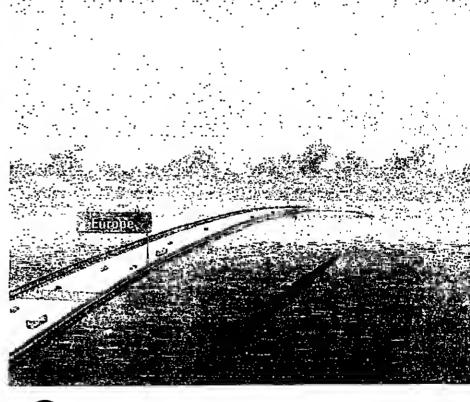
Last year, the London Stock Exchange investigated 1.500 cases ther inquiries will be looked into of unusual and suspicious trading patterns. However, only 43 cases were referred to other regubeing supplied by a company set lators, including the Department of Trade and Industry, and the Serious Fraud Office.

Exchange to cut costs, Page 6

Currencies & Money ...

World Stock Markets

Emerging Markets ______ 25 International Bonds ______ 25 FT/SSP-A Wild Insides ____ 21 thenking and, at one of Europe's leading banks, we have both the experience and the potential to achieve even exceptional goals with you. Established as a



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After all, what could be closer to your wishes than a bank with a perspective as broad as your

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LOSBON - LEEDS - PARIS - FRANKFURT - STOCKHOLM - MADRED - MEW YORK - LOS ANGELES - TOKYO - ROMS KONS

The country's government could be heading for an early test of nerve, writes Andrew Hill

he mettle of Mr Romano Prodi'a new centre-left govern-ment may be tested almost immediately over the restructuring plan for Alitalia, Italy's troubled state

Today, the unions will meet Mr Domenico Cempella, Alitalia's chief executive since February, for the first serious discussion of a plan involving nearly 3,000 redundancies over the

next five years.

The proposals were presented on Thursday and the initial union reaction was negative, but subdued. Tha pilots' unions, which caused serious disruption last year when they objected to an earlier plan, warned that the attempt to improve productivity could jeopardise safety. Another transport union said reorganisation of the group into several new subsidiaries would be accepted "by none of

Mr Cempella's problem is that he has little time, and less money. The airline ran up losses of L280bn (\$180m) in the first quarter of this year, and had debts of L3,420bn at the

end of 1995, against net equity of L422hn. The new management's analysis of the situation lists only three strong points for the airline: tha great potential of the market; the high level of know-how among personnel; and the "solid attractions of the company brand, notwithstanding the perceived low quality of the service".

Alitalia's costs, particularly its labour costs, are "uncompetitive with the major international carriers". Domestic competition has already obliged the airline to raise its standards and lower its prices on internal flights such as Milan-Rome, which used to be one of the most lucrative routes. Liberalisation will bring even sharper competition.

To meet it, Mr Cempella intends to form two new subaidiaries, one handling long-baul, the other medium-range passenger services, and bring salaries, working conditions and costs in each company into line with those of their direct competitors. Similar restructuring is going on at Air France, which has also bean forced to meet to growing competition

and see off strong union protests. Some analysts believe Alitalia's plan is softer on the unions than the bare figures suggest. Mr Cempella will seek just over 2,800 redundancies. Many of them will be achieved through incentives and early retire-ment. Furthermore, in the plan's second "development" phase in particu-

lar - between 1998 and 2000 - the company will also hire new staff, albeit on lower salaries and different conditions than at present, sweeten-ing the pill with the offer of warrants to buy shares in the airline. The net reduction in the workforce between now and 2000 will be just under 1,400. The principal difference between Mr

Cempelia's programme and that of Mr Roberto Schisano, his predecessor, and Mr Renato Riverso, who resigned as chairman earlier this year, is that the new management wants a capital increase first. The state holding company Iri, which owns nearly 90 per cent of Alit-alia, has said it is prepared to provide L1,500hn "before the summer" and Mr

the end of the year. Non-core hold-ings, possibly including Alitalia's stake in the Hungarian airline Malev, are being earmarked for sale.

Iri wants to involve private investors in the recapitalisation, partly because it has its own debt problem to deal with, and says its mediumterm objective is to reduce its stake in the carrier to below 50 per cent. But sector analysts say that it may have missed its chance to convince institutions or industrial investors to help Alitalia when Mr Riverso resigned earlier this year.

The size of the proposed capital injection is also much larger than Mr Schisano and Mr Riverso were considering. It is bound to attract the attention of the European Commission, which vets state aid for airlines. Recent precedents may give Alitalia cause for cautious optimism. For example, Mr Neil Kinnock, the EU transport commissioner, approved the latest injection of new capital at Iberia, the troubled Spanish carrier. with only minor amendments.

However, one former airline executive pointed out last week that "from the point of view of routes and ser-vices there is hardly any restructuring, so Brussels will be cantious even if it is inclined to help Alitalia".

For Mr Cempella, the international reach of Alitalia cannot be called into question. Indeed, he wants to develop the airline's intercontinental counections, particularly in the Far East, and build Milan's Malpensa airport into Alitalia's north European bub.

To reach the development phase of the plan, Alitalia needs the co-operation of its workforce and of Brussels almost immediately. Some Italian industry observers believe the unions may have agreed already to go along with Mr Cempella's strategy, in spite of their muttered doubts about the

restructuring.

If they have, that may indicate that the plan is not rigorous enough to prepare the airline for heavy competition. If they have not, Mr Prodi's new transport minister, the shrewd former lando, may be in for a bot summer.

to the defeoce portfolio going

to Mr Beniamino Andreatta of

the Popular party. He is a prominent economist and for-

mer foreign and treasury min-

As deputy premier, Mr Prodi appointed Mr Walter Veltroni,

number two in the PDS wbo

helped forge the Olive Tree

alliance, A former editor of

L'Unità, the PDS daily, Mr Vel-

troni is a political rival of Mr

D'Alema and esponaes the kind of moderate views

endorsed by the British

Labour party leader, Mr Tony

INTERNATIONAL NEWS DIGEST

Bribes claim raid in Italy

Milan anti-corruption magistrates took away boxes of Milan anti-corruption magistrates took away poxes of documents and computer disks from the Rome office and apartments of a lawyer arrested on Friday for involvement in the alleged payment of a L67bn (\$43m) bribe to influence the outcome of a record L1,000hn court settlement. The lawyer, Mr. Glovanni Acampora, was arrested while interviewing a chanter of the lawyer and the lawyer of the lawye protests from Italy'a rightwing opposition, led by former premier Mr Silvio Berlusconi.

The alleged bribe concerned the settlement of a 12-year

court battle which pitted the Imi banking group against the heirs of Mr Nino Rovelli, whose state-subsidised petrochemic business collapsed in the late 1970s. The beirs brought a damages claim against Imi, then state-owned, for the consequences of failing to honour a 1.500bn loan. In 1994, the Rome suprema court ruled that Imi should pay L980bn. After deducting tax, Imi handed over L678bn to Mr Rovelli's widow and four children, the biggest pay-out to individuals in Italian legal history.

According to the warrant for Mr Acampora, the Rovelli heirs

agreed to pay L67bn to win the case. Mr Acampora and two other Rome lawyers are alleged to have arranged for the Robert Graham, Rom transfer of these monies.

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Caribbean poll campaign death

Political tensions have heightened in the Dominican Republic at the start of the campaign for a second round of voting in six weeks' time to elect a president, following an inconclusive vote last Thursday. One man was killed at the weekend and another injured in a clasb between Revolutionary and Liberation party supporters outside Santiago, the country's second largest city.

Mr Jose Francisco Pena Gomez, tha candidate of the social

democrat Revolutionary party, won 45 per cent of the votes, according to preliminary results. In the run-off he will face Mr Leonel Fernandez of the centrist Liberation party, who received 37 per cent. The campaign for the second round "will be intense and is likely to be violent", government officials said vesterday.

The winner of the second round will succeed Mr Joaquin . Balaguer who has dominated the Caribbean nation's politics for 30 years. Mr Balaguer was forced to terminate his current seventh term following allegations that be won the 1994 Canute James, Santo Domingo election by fraud.

Yilmaz takes Germany to task?

Mr Mesut Yilmaz, Turkey's prime minister, warned at the weekend that the 2m Turks living in Germany were being discriminated against by the German authorities. Ending a three-day official visit to Germany, Mr Yilmaz told a meeting of Turkish businessmen and academics representing Germany's largest ethnic community, that "even existing" agreements were not being observed". "Whoever has a residence and working permit should really

be treated exactly as a German is, but I have evidence in my hand that that is not what is happening, be said. It was more difficult for Turkish lawyers or dentists to set themselves up. in Germany, and Turkish children were being discriminated against when it came to handing out kindergarten places, Mr Michael Linder ■ Turkey's President Süleyman Demirel escaped unharmed

an assassination attempt on Saturday in the Turkisb city of

Russia writes off Ukraine debt Russia will write off \$450m in outstanding Ukrainian debt to

compensate Kiev for giving up its tactical nuclear weapons after the USSR's collapse, Ukrainian agencies reported at the weekend. The deal, if implemented, settles the last outstanding question stemming from Ukraine's decision to transfer to Russia the strategic and tactical unclear arsenal it inherited from the Soviet Union.

Although Ukraine later settled on a \$1bn scheme for its 1.800 strategic warheads, Kiev sent its arsenal of short range President Leonid Kuchma brokered the deal with Mr Victor Chernomyrdin, the Russian prime minister, during negotiations following the Commonwealth of Independent States summit in Moscow on Friday. Russia apparently agreed to the scheme after Mr. Kuchma joined the other CIS presidents in endorsing Mr Boris Yeltsin's presidential re-election bid.

Mr Knchma and Mr Chernomyrdin made no progress, however, on dividing the Black Sea Fleet, the Interfax Ukraine news agency reported. Ukraine also refused to sign CIS agreements intended to create a common border among the 12 member states. Matthew Kaminski, Kiev

Poland set to join OECD

Poland is to be asked to join the Organisation for Economic Co-operation and Development soon, Mr Grzegorz Kolodko, the finance minister, said yesterday. He was speaking after a meeting with Mr Christian Schricke, the OECD's main negotiator with Poland.

Mr Kolodko said that the invitation would come on July 11 or 12 for membership in the autumn and that Poland had fulfilled all the necessary criteria for membership save provisions for fiscal control and banking secrecy, which would be brought in soon.

Poland has promised that applications by foreigners for property purchases will be processed within 30 days. Liberalisation of rules in this area was the last barrier to OECD membership. The Paris-based club of industrial countries is also satisfied that Poland's controls on capital flows and foreign investment have been sufficiently liberalised to permit membership. Christopher Bobinski, Warsait

Recovery under way in Mexico

Mexico has notched up better than expected growth figures for the beginning of the year, a sign that recovery is now under way in parts of the economy. Gross domestic product declined 1 per cent in the first quarter compared to the same period in 1995, a figure far better than market expectations of closer to a fall of 2.5 per cent. "Private investment is recovering but consumption is lagging," said Mr Hector Chávez, chief economist at Santander Investments in Mexico City. "But it is clear the recovery is going ahead."

Boosted by increased foreign trade, the country's industrial sector grew 2.4 per cent in the period, while services, battered by recession, contracted by 3.2 per cent.

In preliminary figures for April, Mexico marked up a trade surplus of \$731m, the highest level for seven months, despite recent falls in commodity prices and an appreciation of the peso. Exports reached \$7.9bn, a 34 per cent increase on a year before. Daniel Dombey, Mexico City

German parties agree coalition

Germany's Social Democratic party (SPD) and the environmentalist Greens agreed on Saturday to form a coalition government in the northern state of Schleswig-Holstein, making it the tourth German Land, or state, to be ruled by a so-called red-green coalition. The Greens will take over the two ministries for environment and for women, youth and construction in a government led by Ms
Heide Simonis, the SPD premier, who had enjoyed an absolute
majority until state elections on March 24.

SPD party delegates approved the coalition agreement

sirD party delegates approved the coalition agreement almost unanimously at a party congress on Saturday, while the Greens, who are entering government for the first time, found it more difficult to stomach the compromises reached with the SPD. A special party congress was kept in suspense until late on Saturday amid angry interventions. At least one Green delegate said she would resign from the party because it had not been able to stop construction of a material angre. had not been able to stop construction of a motorway along the Baltic coast.

Michael Lindemonn, Born

Probe of Deutsche Telekom discounts

By Michael Lindemann in Bonn

Germany's post and telecoms minister, Mr Wolfgang Bötsch, faces an embarrassing setback this week when discounts he approved for Deutsche Telekom, the state-owned operator, are to be questioned by the European Commission.

A delay on the discounts also represents a blow for Deutsche Telekom's DM15bn (\$9.8bn) share issne, scheduled for

Ministry officials said a letter was expected today from Mr Alexander Schaub, a senior official at the Commission, telling Mr Bötsch that the corporate discounts for Deutsche Telekom could only come into

force on January 1, 1997. The minister had told Deutsche Telekom in March that the discounts, which the company insists are a big part of its plan to prepare for full-scale liberalisation after 1998, could he introduced retrospectively

on January 1 this year.
At the time Mr Bötsch said he saw no reason why the Commission should challenge the discounts which offer Deutsche Telekom's biggest corporate clients up to 39 per cent off their phone bills.

Deutsche Telekom has warned it must go ahead with the discounts or clients will turn to the competition.

It remained unclear last night how Mr Bötsch would react. Ministry officials said tbe letter represented "an attack" on the way Germany set its own tariffs.

However, Mr Bötsch faces the threat of legal action from the Commission unless he changes his position, something that will require the approval of the 32-strong regulatory council which, together with the minister, regulates the German telecoms market.

"I expect we will say something this week," a ministry official said. "We've been postponing a decision on this issue

The controversy about the corporate discounts, which has been dragging on for about six months now, is one of a number of problems where Mr Bötsch has been accused of doing too little to foster competition in Germany. Deutsche Telekom's competi-

tors, gronped together in an association called VTM, say the minister has been too slow to push through new charges. setting out the cost of jumping between different telecoms networks, and a new telephone numbering scheme.

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2

Cempella wants a further L1,500bn by Prodi juggles with party pressures

By Robert Graham in Rome

The new Italian cabinet follows the principle of age before beauty. It is one of the most experienced since the second world war - numbering nine economists along with the premier, Mr Romano Prodi - but one of tha least

The 20-strong team includes two former prime ministers, Mr Carlo Azeglio Ciampi and Mr Lamberto Dini; and every key portfolio is beld by someone with a recognisably safe pair of bands.

The cabinet is larger than Mr Prodi would have liked, but the conflicting demands of five main groups have had to be accommodated. Given the problems in balancing the sensibilities of all the allies in the centre-left Olive Tree alliance, the distribution of ministries represents a well-constructed balance of political power.

By John Thomhill

in St Petersburg

dent of Russia.

of August 1991.

Mrs Irina Lapteva set out to

vote yesterday morning in the mayoral elections in the heart

of St Petersburg, in what has

been billed as a dress-rehearsal

for next month's presidential

The sprightly, middle-aged

bank clerk did not know whom

she would vote for; but sha

was certain whom she would

not - the incumbent Mr Ana-

toly Sobchak, who was elected

five years ago on the same day

Mr Boris Yeltsin became presi-

matter who is in power in this

country. It is always bad," she

said. "What has Sobchak done?

The answer is nothing. At least

we should give someone else a

former law professor, became a hero of Russia's democratic

revolution when he helped foil

the hardline Communist coup

Like Mr Yeltsin in those

axciting days, Mr Sobchak

promised a new chapter of

open, democratic government.

in a country grown weary of

authoritarian ways. He vowed

to turn Russia's second city

into a free economic zone,

stimulating a wave of foreign

investment and allowing capi-

The urbane Mr Sobchak, a

"In my experience it does not

St Petersburg votes for mayor

second chance

Tarnished hero

Sobchak seeks

Party of the Democratic Left (PDS), by far the largest, may even come to regret thet, at its first opportunity of governing, it bas allowed the government's centre of gravity and ideological complexion to shift away from the left.

Considering Mr Prodi has no real political base, he has managed to surround himself with more of his own men than at first seemed possible. He argued hard that voters had endorsed him as premler at tha polls, and he fought off demands by Mr Masaimo D'Alema, the PDS leader, for his closest adviser, Mr Claudio Burlando, to run the prime minister's office.

It was Mr Prodi's idea to recruit the political novice Mr Antonio Di Pietro, the former Milan anti-corruption magistrate, to the public works ministry in the face nf

have drained away into the

canals that criss-cross the for-

Mr Sobchak's opponents

argue he has failed to deliver

his promises, and has allowed

corruption to corrode his

administration. They say he is

ont of touch with ordinary

beautiful programmes if there

is no guarantee they will be

realised, says Mr Yuri Bol-

dyrev, a maverick radical and

prohably Mr Sobchak's chief

rival. "This city needs a strong

Mr Vladmir Yakovlev, the

first deputy mayor, who broke

with Mr Sobchak to run as an

independent, agrees. "St Petersburg no longer needs

orators. It needs people who

can solve concrete problems."

Voters however have been

sceptical of Mr Yakolev'a

claims to be the "can-do" can-

didate, given that he has been

responsible for running the

city's bousing, transport and

infrastructure for the past

With a nod to voters' disen-

chantment, Mr Sobchak stresses his practical accom-

plishments in the campaign

leaflets handed out at every

metro stop. In the past five

years, he claims, the city has

laid 93.78km of new sewerage

pipes, and plants 1.5m flowers

responsible authority."

"There is no sense having

mer capital of the Tsars.

Peterburzhisi.

No group will be able to reservations by the PDS. exert too much influence. The The cabinet was built up around decisions taken on filling the three key ministries of foreign affairs, treasury and interior. Mr Dini had to be rewarded with a big job. He has been given the foreign ministry because of its relative antonomy and because it keeps him at a distance from mainatream govarnment where nld antagonisms with

Mr Ciampi prevail. Mr Ciampi himself was persnaded to return from semiretirement to run the treasury and the budget ministry. His unrivalled prestige and economic experience will be vital for putting Italy's public finances in order, tackling privatisation and the unions.

He will also act as a counterweight to the presence of Mr Dini, who fought hard to have two ministers from his Italian Renewal party. Mr Tiziano Treu is the only ontgoing min-

while Mr Dini's close friend Mr Angusto Fantozzi bas been switched from finance to the lesser foreign trade portfolio. The interior ministry was earmarked by the PDS for Mr Giorgio Napolitanoa former

Communist foreign affairs expert, an ex-speaker of the chamber of deputies and the party'a eider statesman. Though the appointment of former Communist encountered some opposition, the PDS insisted on this senior

ministry going to the person of their choice. The party also ancceeded in baving its economic spokesman, Mr Vincenzo Visco, appointed to the finance ministry. Mr Visco was pulled out of the Ciampi government in 1993 bours before be was due to be sworn in because the PDS preferred not to he compromised by joining the administration. Having achieved this much.

Mr Veltroni worked well with Mr Prodi during the elec-tion campaign and should be a useful foil to the demands of Mr D'Alema, who will be seeking to orchestrate the govern-

ment from the sidelines, repre-senting as be does the PDS, the principal shareholder in Loan will help ease Bulgaria

By Theodore Troey in Sofia

The World Bank b 390m "safety net" loan to Buigaria, to pay compensation to workers in state enterprises wbo will lose their jobs as the country comes to terms with economic reforms.

A bank team is expected to arrive in the capital, Sofia, today to discuss structural reform and funding, at the start of a crucial week for Bulgaria, Last week, the Socialist government of Mr Zhan Videnov announced the closure of some loss-making enterprises and banks, in an attempt to reach agreement with the World Bank and the International Monetary Fund.

The World Bank group is expected to remain in Bulgaria for two weeks both to meet the government and an IMF mission which has been in Sofia for the past 10 days, urging Mr Videnov's government to step up its reform programme. Mr Videnov met Mrs Ann McGuirk, the IMF mission

leader, at the weekend. Yesterday. Mr Rumen Gechev, the Bulgarian deputy prime minister and economi minister, said he was confident that funding agreements with the IMF and the World Bank

could be reached soon. The bank's loan, notified in a letter to the Bulgarian cabinet, is to cover six months' pay for the 25,000 workers expected to be made redundant with the shutdown of the loss-making state enterprises, and to fund

Apart from the closure of the 64 companies - whose com-bined losses last year represented 29 per cent of all los by state enterprises - Bulgaria is taking its first steps to restructure the country's heavily indebted banking sys-tem. The central bank on Friday placed two commercial banks under strict supervision in a move expected to lead to their liquidation.

Parliament is expected tomorrow to approve an urgent bill to protect individuals' deposits at tha banks to be closed. Under the scheme, citi-zens' deposits will be fully protected, while those of compa-nies will be guaranteed up to 50 per cent of their value. Deposits of financial institu-tions will not be guaranteed at all becausa, according to Mr Videnov, financial institutions "should be better informed and should not make such mis-

job losses

Outgoing mayor Anatoiy Sobchak is stressing bis practical achievements to a disillusioned electorate

With some statistical justification, he argues that the city's economy has finally stabilised, and will soon grow. "Peterburzhtsi have worked for reforms for five years. Now reforms will work for you."

Other voters seemingly crave stability above all else, swallowing any other qualms. "Sobchak's lot have stolen their fill," said one denim-clad young man outside polling booth 1157 in central St Petersburg. "But if we elect someone new, they will steal from us all

The last opinion polls suggested Mr Sobchak would win 30 per cent of the vote, compared to less than 10 per cent each for his main rivals. If that turns out to be the case, Mr Sobchak will have to fight a second round against his leading challenger within 30 days. That would be a blow to the prestige of a man who received two-thirds of the vote in 1991.

A fair number of voters seem

willing to forgive Mr Sobchak. "You cannot really blame it all on him. Times have been tough and that creates a problem for any leader," said Mr Gennady Goryachev, a 53-year-old mathematician turned taxi-driver. The reliability of a car depends on the reliability of its parts. And Sobchak does not have a reliable administration," be said, waving his arms to illustrate his points and swerving to avoid the road'a

over again."

and 70,000 trees and bushes But that euphoria seems to every year. many potholes. PC sales growth slows in Europe

By Paul Taylor

talism to flourish.

European personal computer sales grew by only 12.8 per cent to the first quarter compared with a year earlier, according to the market research firm Dataquest. its figures show 3.98m PCs were sold, confirming a marked slowing in the rate of growth in the wake of the overheated fourth quarter last year, when 4.78m were sold. Also, while Germany remained Europe's biggest PC market with 926,000 units shipped in the three-month period, growth was a lacklustre 8.9 per cent, only alightly

ahead of France's 8.7 per cent.

By contrast, year-on-year growth topped 20 per cent in

EUROPEAN PERSONAL COMPUTER SHIPMENTS First Quarter 1996 ('000s of Units) 395.9 215.5 212.7 160.0

Britain. In tha latter country, Europe'a second biggest mar-ket, PC sales went up 20.7 per cent to 866,200. Tha figures highlight the changing fortunes of some of the leading manufacturers, and

dation. Among tha top five, IRM Siemens Nixdorf, Hewlett Packard and Dell Computer all mada substantial advances with year-on-year gains exceeding 30 per cent. Siemens Nixdorf sales grew

the German group the fastest growing European PC vendor and helping the restructured company move up from sixth to third place in the sales league table with a 5.4 per cent market share. Analysed by PC type, Com-

paq strengthened its grip over the market for PC servers, which are used for running networks. It accounted for more than a quarter of all such sales in the three months. The four leading PC server vendors Siemens Nixdorf and IBM together account for almost 60 per cent of sales in Europe.

Compag. Hawlett-Packard Some 500,000 portable PCa were sold, or about one in every eight PC sales in Europe. Toshiba continues to dominate

hen ministers gather in Paris today for the annual meeting of the Organisation

for Economic Co-operation and Devel-

opment, some diplomatic tact will be

on display. The meeting is the last

occasion at which Mr Jean Claude

Paye, the outgoing French secretary

general, will preside, after 10 years in

But the main focus of interest will

be Mr Donald Johnston, the former

Canadian finance minister, who

replaces Mr Paya next month.

Although Mr Johnston will keep a low

profile, in deference to Mr Paye, the

key question will be his future plans

The issue is particularly pert-

inent, given the meeting's agenda.

This includes not only discussions about economic trends, trade and

investment - but also a debate about

the future of the organisation and tha multitude of difficulties dogging

For tha last three decades the

OECD has acted as a meeting point

and think-tank for the world's indus-

trialised nations. But it now faces a

severe budget squeeze, exacerbated by

the failure of the US - the largest

Some observers, such as the Japa-

amends, by welcoming countries such

as Hungary and Mexico, but this

for the group.

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ampaign &

Tinany to:

nese, fear this reflects waning US As Mr Takashi Nakamoto, Japanese minister at the OECD, says: "The US styla is now inward-looking and we are very anxious that the US is losing some interest in the OECD." However, others think that the group is still too western-dominated. The OECD has tried to make some

By Daniel Green in London

Drug sales in the world's

biggest markets slowad

sharply in February, hit by

lower than usual seasonal lev-

els of influenza and destocking

in Japan, according to a report

Sales in the the top 10 devel-

oped country markets in the

first two months of 1996 were 7

sama period of 1995, says IMS,

the specialist drugs industry

market research company. A

year ago, sales were growing at

per cent higher than in the

published today.

12 per cent a year.

donor - to pay its funds.

OECD prepares for change of guard

Johnston, left, faces a budget squeeze as he takes over the helm of the OECD from Paye, right

expansion is threatening to paralyse the OECD's consensus-driven process of making decisions.

Meanwhile, the OECD has a bewilderingly broad portfolio. This week's meeting will discuss - or skim issues including trade, pensions, bribery, benefit systems, fiscal deficits and global interest rates, as well as a multilateral investment agreement which the OECD is negotiating.

Mr Johnston's style for dealing with this agenda is likely to be very different from that of Mr Pays, who has been criticised by the US for his apparently conservative style.

per cent to \$3.46bn. Drug com- launched. Sales in Europe's top

Loss of momentum in

panies are blaming the decline

on this spring's compulsory

price cutting round, which

takes place every two years.

The result is that wholesalers

Sales of anti-infectives -

mostly antibiotics, which are

widely prescribed for influenza

The US remains easily the

world's biggest market, with sales up 6 per cent to \$9bn.

kets are growing faster, after

slow growth in recent years

But Europe's top seven mar-

fell 4 per cent to \$2,5bn.

have cut stocks to a minimum,

pharmaceutical sales

And, although Mr Johnston insists that firm plans will not emerge until he starts work next month, he already

has a three-pronged programme. His first priority is to establish that the organisation's main role should be the promotion of global free trade and research into related issues. "Trade and investment is the most important egenda because everything else flows

from this," he says, The second item will be addressing the resistance emerging in the developed world to this free trade, through the OECD's long-standing function as a promoter of labour market flexibility and stable economic policies "The reality is that trade does force adjustment - there are winners and losers. So the governments have to design programmes which can minimise losers and maximise winners, and the OECD is well placed to help with

this," he says. His third priority will be fighting popular resistance to free trade by ensuring that the OECD's message is heard not only by officials but also by the public and business community. "I think it [the organisation] could be more effective in delivering the OECD message," he says.

To achieve this last goal he hopes to involve the public in more OECD semmars and to increase lobbying, including in such countries as the US. "We need to spend more time on Capitol HIII. I do not think that the OECD is well enough known in Congress," he

Says.

These plans are welcomed by such countries as the US, Australia and UK, particularly as Mr Johnston also plans to tackle the budget problems with restructuring and change the current system of consensus decision-making. With the budget resources we are going to have to look at new

structures," he says.
However, this liberalising agenda is regarded with less relish by some countries, such as France Moreover, trade and labour issues are likely to prove some of the more controversial tonics this week. The OECD will publish, in the face of US opposition, a paper showing that there is little link between labour standards and

There is likely to be disagreement on whether a new round of negotia-tions at the World Trade Organisation

The OECD will also pimpoint the measures countries need to take in order to reduce unemployment, which are likely to be regarded warily by

some governments.
This multi-faceted debate will almost certainly be polite - in typical OECD style. But it should leave Mr Johnston in no doubt about the problems he may face in carving out a new activist, trade-promoting role for the group.

Gillian Tett

World pharmacy drug purchases January-February 1996 (\$US m)

1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Japan Bermany	Promot Buly	EK Spela	Canada Melalum	Winnis
Carrierina 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	626 622	208	175	100 W 04	V- 80
Allmentery/Metabolitati # 480	864 473	129 239	211 141	96 51	77
Cores Mariota Salah 1	178 340	345 154	159	108	A 100
Arti-Infectives 951	428 234		77 119	48. 49	21
Paganday	317 385	257 118	156 5 3 103	REPORT OF	20
Blood Agents	321	101 60	* 5 - 5 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 -		
Charter 1851	958 604	402 203		109 58	200
Others 1.851				110005 1152	
% Charge 8	(3) 13	12 15	13 10	1 16	9

cent to \$2.9bn, with France close behind on \$2.7bn, up 12 per cent. Italy grew 15 per cent to \$1.5bn, after two years of tough price control measures. Nervous system drug sales UK sales grew 13 per cent to grew 14 per cent to \$3.1bn in

The fastest growing medical area continues to be nervous

markets overtook the US for

the first time in at least two

years, with sales up 13 per cent to \$9.7bu, excluding exchange

ket, with sales rising 13 per

Germany is the biggest mar-

rate fluctuations.

system drugs, which include include a relatively new class antidepressants such as Prozac, made by US company Eli

of drugs that lower the levels of cholesterol in the blood, Sales in this group rose 18 per cent to \$1.3bn. The biggest single medical area is in heart the first two months of this drugs, where sales rose 6 per year. Also growing quickly are the blood agents, which cent to \$3.9bn in the first two months of the year.

It is closely followed by digestive system drugs, including Zantac, the ulcer drug that was the world's best seller in 1995, made by Glaxo Wellcome, and Losec, its faster growing rival made by Astra of Sweden, This group of drugs had sales of \$3.8bn.

WORLD TRADE NEWS DIGEST

US and UK in air access talks

Aviation negotiators from the UK and the US meet in Washington today amid industry speculation that British Airways and American Airlines are close to concluding an

The US has said it will block any such deal unless its airlines are granted greater access to London's Heathrow airport. Industry sources played down a report that BA and American could announce a deal as early as next week. The US and Germany are due to sign an open skies greement next week, which will also coment the alliance between United Airlines of the US and the German carrier

This will increase pressure on BA to find a new US partner. It has a 24.6 per cent stake in USAir but the US airline has experienced financial difficulties. Michael Skapinker, London

China warns on sanctions

China yesterday continued its sharp criticism of the US over Washington's decision last week to initiate sanctions against some \$3bn worth of Chinese exports unless Beijing upholds a Rebruary 1995 agreement to crack down on widespread counterfeiting of information and entertainment products. The

counterfeiting of information and entertainment products. The US has given China until June 17 to comply.

Mr Zhou Shijian, a Chinese trade official, warned that a trade war would harm both sides. "The US could gain nothing from retaliation," Mr Zhou said.

China has threatened to impose tit-for-tat sanctions on imports of US products, including vehicles and automotive components. Beijing has also said it will suspend the establishment of US enterprises in tourism, trade and

Sumitomo in China phones deal

Sumitomo Corporation, one of Japan's leading general trading companies, yesterday announced a Y20hn (\$187m) multinational joint venture to build a telephona network in

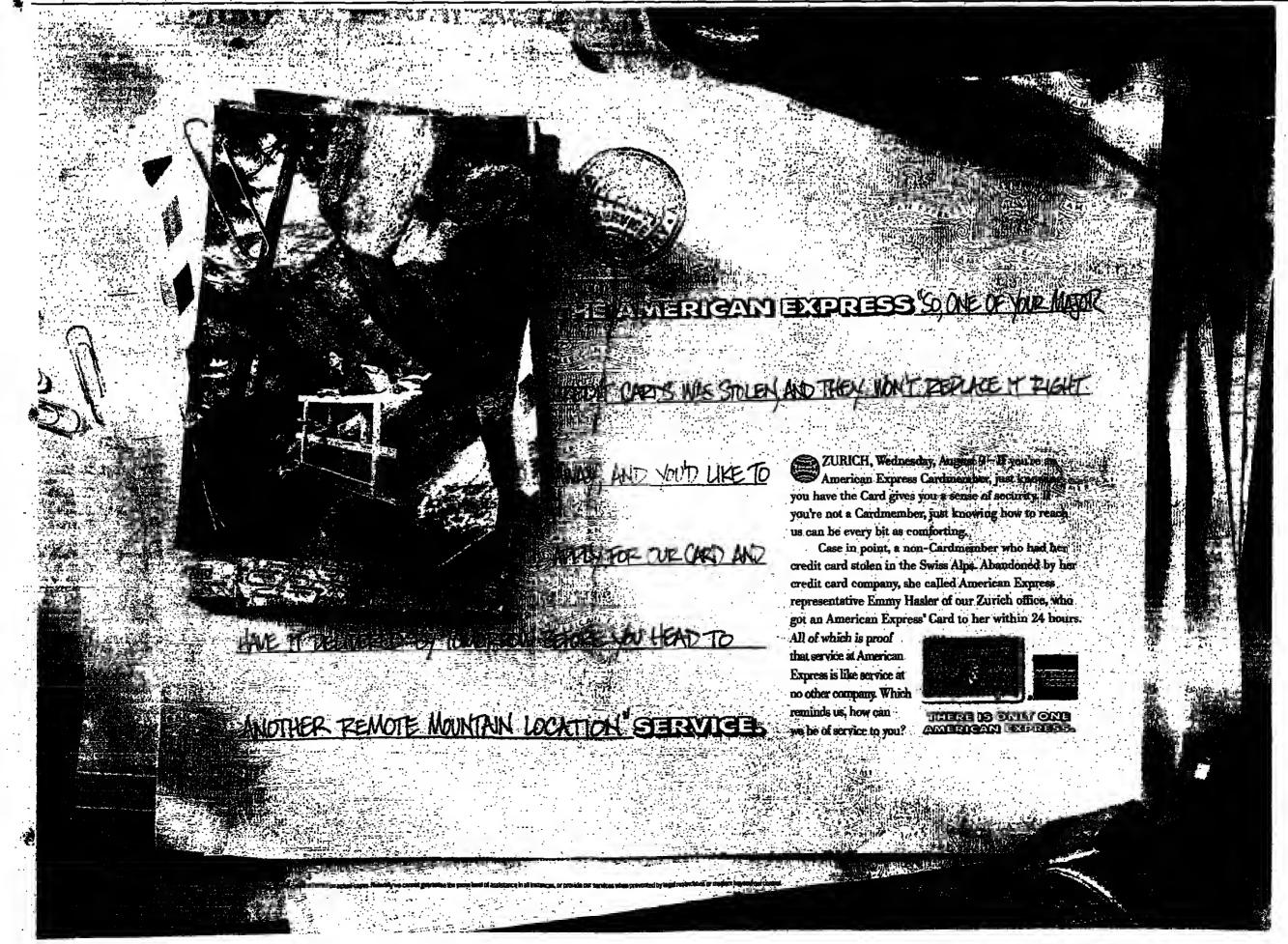
the Chinese port city of Tianjin.
This is the latest of a number of infrastructure projects launched by Japanese traders in east Asia, an important part of their strategy of seeking new business in emerging regional markets to supplement their traditional export-import trade, in which margins are thin and sales expansion only moderate. Sumitomo will provide more than half the cash for the Tianjin telephone system, which will have 50,000 lines initially, rising to 300,000 by the end of the decade. The service will be operated by a state-owned group, China

United Telecommunications, and Sumitomo will receive a share of operating profits. Sumitomo said partners in the consortium were Tianjin Communications Investment, a local state-backed investor, Sprint, the third largest US long-distance telecom carrier, France Telecom and Deutsche

■ SLM Software, a Canadian specialist in financial services systems, will supply an electronic ATM management network to Petrovskiy Commercial Bank, one of Russia's top 60 banks. The price was not disclosed. Robert Gibbens, Montreo Robert Gibbens, Montreal

A joint venture between John Laing of the UK and Hip Hing of Hong Kong has won a contract to build HK\$1.2bn (US\$156m) general hospital in Hong Kong. The 458-bed hospital to be completed by 1999 will provide a 24-hour accident and emergency service. The contract has been awarded by Hong Kong Hospital Authority.

Andrew Taylor, London Andrew Taylor, London



Lee offers China 'journey of peace'

'Informal' talks will try to overcome regional scepticism about wider cuts

Manila faces uphill task on tariff plan

stress is not yet a formal Phil-

ippine position, Asean would

extend the uniform tariff rate

to the world at one unilateral -

and unprecedented - stroke.

well before commitments to do

so by 2020 under an Apec

egreement.
Officials, bowever, concede

that with US and Japanese

foot-dragging at the Apec level

Ramos urges co-operation

By Laura Tyson in Talpei

Taiwan's president, Mr Lee Teng-hui, will today offer to visit China on a "journey of peace" to meet mainland officials, in a gesture designed to defuse a year-long stalemate in relations across the Taiwan Strait.

Mr Lee, in an inaugural speech made public after being leaked in Japan, said he was willing to meet China's communist leaders, but would not succumb to their demands to halt his drive for

"Today the existence and develop-ment of the Republic of China on Taiwan have won international recognition and respect... We will continue to promote pragmatic diplomacy in com-pliance with the principles of goodwill and reciprocity," Mr Lee says in his

The speech also contains reassurances that Taiwan remains steadfastly committed to eventual unification with China, which regards the island as a

Ted Bardacke in Bangkok and

Philippine trade officials this

week face an uphill task per-

suading its south-east Asian

neighbours to accept a pro-

posal extending the region's

tariff cuts to the rest of the

proposal "informally" at a pre-

paratory meeting, starting in

Cebu today, for the November

summit of leaders of the 18-

member Apec (Asia Pacific

Economic Co-operation) forum.

Under the proposal, south-

east Asian countries would

extend regional tariff-cutting

measures to Apec on a Most Favoured Nation basis. The

suggestion was greeted with

scepticism in Thailand and

If the formula is accepted it

would be presented as a radical

liberalising gesture by President Fidel Ramos at the Subic

Bay summit in November. The

initiative is also aimed at steal-

ing a march on other particl-

Indonesia last week.

The Philippines will push the

Manuela Saragosa in Jakarta

rebel-held province. When the island's first democratically elected leader is sworn in today, bowever, some aspects of his speech are likely to irk Beijing, notably praise for his country a transi-tion to political pluralism and stress on the urgent need for similar reforms in

China. With his running mate, premier Lien Chan, Mr Lee was elected in March with 54 per cent of the vote in Taiwan's first direct and free presidential polls since bis ruling Nationalist Chinese movement fled to the island in 1949 after losing China's civil war.

Accusing Mr Lee of secretly supporting Taiwanese independence, China conducted military manoeuvres near the island before the elections in an effort to undermine his popular support. However, the intimidation had the opposite effect.

To the annoyance of the presidential office, details of Mr Lee's keenly awaited inauguration speech were published yesterday in Japan's Nihon Kezai

pants at the World Trade

Organisation ministerial meet-

The Association of Sonth-

ing in Singapore in December.

East Asian Nations (Asean) -

comprising the Philippines,

Singapore, Thailand, Brunei, Indonesia, Malaysia and Viet-

nam - has already agreed,

with the exception of Hanoi, to

cut tariffs with each other to a

maximum of 5 per cent by 2003. Under Manila's proposal.

The leaders of the Philippines and Malaysia have called for closer political and security co-operation to underwrite east Asia's fast eco-

nomic growth, writes William Dawkins in

Mr Fidel Ramos, Philippine president, told a

Tokyo conference organised by the Nihon Kei-

zai Shimbun, the Japanese economic newspa-

per, that east Asia's political and security prob-

lems "will stall our future growth" unless the

"It is time we upgraded our institutions

region's political co-operation moved forward.

of political co-operation to reflect more

accurately the intensity of our economic

Shimbun and in Taiwanese afternoon and reaffirm the principle of "one papers.

Although hopes had been high in some quarters that Mr Lee might use the opportunity to announce a new direction in policy towards China, the excerpts leaked to the media appear to confirm the prevailing view that Mr Lee would adopt a conciliatory tone without

making outright concessions.

Mr Lee himself had earlier dismissed speculation he would announce big policy shifts. "Our policy is consistent. We go step by step. In Monday's speech there won't be any extravagant ideas. I might come up with a little something, but very big changes are impossible," he said last week.

His advocacy of the status quo has made him extremely popular on Taiwan, where a public opinion poll published yesterday said Mr Lee enjoyed an 84 per cent approval rating. Betting recently demanded that Mr Lee make an unequivocal commitment to the island's unification with China

which officials are at pains to Manila's regional partners to

and security interdependence." he said.

ar waste.

war economic development.

Mr Ramos called for regional moves to pre-

vent the growth of nuclear weapons and recu-

late the transport, storage and treatment of

Dr Mahathir Mohamad, Malaysian prime

minister, said increased political contact at

bilateral and regional level would "contribote

not just to peace but economic prosperity".

East Asia should not closely emulate the Euro-

pean Union, but should recognise the role it

had played in keeping the peace between for-

mer enemies and underpinning Europe's post-

adopt the package.

"Our experience of Asian

trade negotiations is that very little is accomplished at a for-

mal officials' level such as the

preparatory meeting in Cehu."

said Mr Melito Salazar, under-

secretary for trade in Manila.

behind the scenes on a bilat-

eral basis and see if the idea

We want to float this quietly,

China" and hinted that it was would look to see such statements in his inaugural address.

China has been reluctant to re-start the arm's length political dialogue with Taiwan which it severed in June 1995 to show its fury at a trip by President Lee to the US. The private but high-profile visit outraged Beljing, triggering a rapid downward spiral in US-China relations and an intensification of Chi-nese bostility toward Taiwan.

Taiwan maintains formal diplomatic ties with just 31 mostly small countries of which a dozen heads of state, mostly from Africa and Latin America, will attend the inauguration. The US and other democracies have sent prominent private groups, parliamentarians and retired officials.

Notably absent from the ceremony will be President Nelson Mandela o South Africa, whose government -Taipet's biggest ally - wishes to estab-lish formal ties with Beijing.

Progress in Cebu, where

Apec countries are to unveil

draft action plans to put flesh

on trade-reduction measures

agreed at last year's summit in

Osaka, will therefore depend

on assuaging Asean's scepti-

cism at meetings outside the

dating Afta (Asean free trade

areal especially with the addi-

tion of Vietnam on e different

tariff reduction track," said a

Thai trade official. "We have to

be coherent as a region first,

theo we can open the system

Thailand, which points out

that Asean has set itself the

priority of admitting Laos.

Burma and Cambodia to Asean

hefore 2000 - countries

unlikely to be thinking of MFN

tariff reductions - has not.

however, ruled out the pro-

indooesia, which has a tra-

ditioo of sending mixed signals

on free trade, has also dis-

tanced itself from the proposal

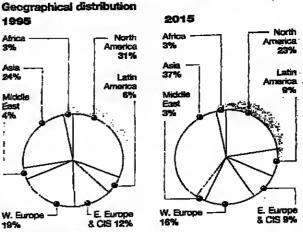
without rejecting the plan out-

posal.

Our first priority is consoli-

main cooference.

World electricity generation capacity



China expected to spur world's energy demand

By Deborah Hargreaves

Demand for energy in China will rise sharply by 2015, with big implications for world fuel resources, according to a study published today by DRI; McGraw Hill, the international

China's demand for energy theo will be 70 per cent of that of the US, compared with just

The whole of Asia is expected to account for half the rise in energy demand up to 2015, when it will represent 35 per cent of the world total.

The growth in Asian energy demand will mean a strong market for crude oil, with world consumption up from 66m barrels a day in 1995 to 100m b d by 2015. The Organisation of Petroleum Exporting Countries is expected to meet 75 per cent of the new demand. with the rest coming from a recovery in deliveries from the former Soviet Union and production rises in Latin America. Natural gas is expected to

expected to bold a 23 per cent share of world primary energy consumption with all of the

more gas by 2015 as demand

place coal for use in power generation, particularly in more

DRI expects electricity generation to become more important to the world's economy by

Graw Hill, Wimbledon Bridge Road, 1 Hartfield Road, London SW19 3RU. Tel: 44 0181 543 1234. Fax: 44 0181 545 6248

would take the position and

responsibility of bank officials

into account. He also said that

the new measures would serve

as a deterrent to extending bad

loans in the niture by encoun

aging bankers to review clients

with a high risk. "This is basi-

cally to tell bankers that they

cannot continue to have a

hanking career when they

have had non-performing port-

Jakarta urged to complete reforms

By Manuela Saragosa in Jakarta

Indonesia must complete its economic deregulation agenda as foreign direct investment is set to finance the bulk of the country's non-oil trade and current account deficits and investors will look for signs of policy stability, according to the World Bank.

In its 1996 report on Indonesia, "Dimensions of Growth" the bank warned that foreign direct investment inflows "can be volatile", making it more urgent that the government shows its commitment to policy stability by completing its

deregulation agenda.

Policy predictability is of added significance this year because potential overheating in the economy in the 1996 97 fiscal year and rising direct foreign investment, coupled with political uncertainty shead of the 1997 parliamentary elections, could make Indonesia's economy particularly vulnerable, the bank said.

Indonesia's deregulation agenda includes implementing its Uruguay Round offers and tariff cuts announced in previous deregulation packages. The bank, which noted that indonesia had one of the most promising growth records in the world, said necessary steps included removing non-tariff barriers on farm commodities. and abolishing domestic subsidies and export restrictions.

The World Bank's comments are of particular relevance because Indonesia has made some unexpected policy changes since the beginning of this year.

230

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744.5

In February, President Subarto awarded his youngest son the sole licence to manufacture a national car in a move which leaves established investors in the country's motor vehicle sector at a disadvantage. "Use of the trade" regime to benefit special groups can be a source of resentment to society at large," the bank warned.

With elections only a year away, development expenditures are likely to rise, putting further pressure on the current account deficit. "The psychological side of the picture is going to be more difficult to manage over the course of the year," said Mr Dennis de Tray, resident director of the World Bank in Jakarta:

indonesia registered a \$6.9bn current account deficit - or 3.4 in fisca 1995-96 and the government predicted earlier this month that the deficit would rise to \$8.7bn in fiscal 1996-97.

Greater transparency and competition in the economy were necessary if the government was to secure a successful privatisation programme, proceeds of which would be used to pay off the country's substantial external debt.

The issue has assumed added urgency as higher investment demand is likely to spur even higher levels of external. borrowing. Indonesia's foreign debt was about \$100hn last year and ranks among the largest in the developing

consulting group*.

40 per cent now.

see its share of overall energy demand increase faster than

any other fossil fuel over the

next 20 years. By 2015 it is

world's regions developing viable gas markets. Asia will need to import

outstrips its ability to produce. DRI estimates that inter-regional gas trade will account for 11 per cent of world demand by 2015. Gas will increasingly dis-

mature energy markets such as North America and Europe. But DRI expects it to maintain its market share of world energy demand as emerging markets mine more of their own production.

2015. Privatisation of state monopolies and development of independent power producers should increase the importance of the electricity supply industry in each region. *1996 World Outlook, DRIIMc-

Bangkok takes over bank

By Ted Bardacke in Bangkok

Thai financial anthorities have taken over the Bangkok Bank of Commerce (BBoC), a midsize commercial bank, citing the institution's "critical" condition in the wake of financial mismanagement and alleged

No changes have been made to the bank's management, but a five-member committee has been appointed to oversee operations. That committee must approve all new loans, come up with a plan to rehabilitate the bank and investigate the possibility of bringing civil or criminal charges against bank executives.

Bank of Thailand, the country's central bank, said BBoC altered profit and loss statements in 1994 and 1995 to show the bank made a profit when it was actually operating at a

phoney capital-raising scheme, lending the National Credit Bank of Russia \$55m which was used to subscribe to a BBoC share offering. There was also a pattern of high-risk and under-collateralised lending for corporate takeovers to clients who include two Thai

BANCO GENERAL DE NEGOCIOS S.A.

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cabinet ministers, the central

bank said. Bank of Thailand has been criticised for being aware of the problems at the BBoC but failing to take decisive action. Several attempts by the central bank to deal with the problems quietly, including a capital largest shareholder, were rebuffed by BBoC.

But Mr Chatumongkol Sonakul finance ministry permanent secretary, said Bank of Thailand audits were quite strict and had not discovered similar practices at any other commercial banks.

Pakistani managers could have promotion tied to recovery of debt

Bank pay may be linked to loans

By Farhan Bokharl in Karachi

Pakistan's senior hank managers in public sector banks may find their career progress tied to performance in monitoring system goes into operation next month. Under the system, the track record of bankers in sanction-

ing and recovering loans over the past 10 years would be fed into a computerised network at the central bank in Karachi. Bankers could have their promotions linked to the findings. If the system succeeds, it

would be an important step for the country's huge public sec-tor banks, which need to recover large dehts. The banks are reeling under the pressure of more than Rs100bn (\$2.9bn) of debts on which borrowers have neither repaid the principal nor the interest. The proposed measure comes

amid uncertainty over the privatisation of United Bank (UBL), the second largest public sector bank, with bad debts of up to Rs25bn. The Habib Bank (HBL), Pakistan's largest be offered for privatisation by the end of this year, faces a similar problem although it is still in a better financial posi-

tion than UBL. Mr Muhammad Yaqub, governor of the State Bank of Pakistan, the country's central bank, recently ontlined the new measure. "Each individual will be linked with the portfolios they have generated and that portfolio will he policed to see what happened to it.

"Those who have a consistent bad portfolio will be given negative value or less value in terms of their evaluation and this will be the major input in their annual evaluation." If the central bank model

succeeded, the system could be ever, that the new system extended to all the country's banks. He agreed that the sys-tem might have some pitfalls initially but said it would improve "the accountability of Last week 11 top union lead-

ers at UBL were arrested on

charges of frand amounting to about Rs700m annually, UBL has been cited as an example of a public sector bank whose profits have fallen sharply due to mismanagement. Bankers in Karachi said the new system might be an action

taken in good faith to step up the recovery of bad loans, but it could be riddled with difficulties. "So many top executives

have been changed in public sector banks that it would be tough to put the finger on any one or even a small group, said one official. Mr Yaquh suggested, how-

folios," Mr Yaoub said, ■ The chairman of Pakistan's Planning Commission yesterday said that the economy was expected to grow by 6.3 per cent in fiscal 1996-97 (July-June), up from a projected 6.1 per cent in 1995-96, Renter reports from Islamabad.

Mr Qazi Aleemullah also said that the consumer price inflation target for the next fiscal year would be set at 8 per cent compared to a projected average of 10 per cent for 1995-96.

INTERNATIONAL PRESS REVIEW

Wary neighbour has misgivings

By Farhan Bokhari

Mr Atal Behari Vajpsyee's nomination as India's first prime minister from the Bharatiya Janata party (BJP) was certain to draw barsh criticism from neighbouring Moslem Pakistan - where the BJP is perceived as taking a tough religious stance. During india's election cam-

paign, many Pakistami officials optimistically predicted that the BJP might tone down its rhetoric once it got close to gaining power.
But last week, these predic-

is were proven wrong when Mr Vajpayee took a defiant view on both Kashmir - which has bitterly divided both countries - and the option of developing nuclear weapons.

The Down, Pakistan's most widely read English newspa-

per, reminded its readers that there was a qualitative difference between the time when Mr Vajpayee was Indian foreign minister in the late 70s, a relatively stable period in relations between the two countries, and the present day situation. The Dawn commentary thus took issue with some analysts who had used the example of Mr Vajpayee's earlier tenure to suggest that relations between the two countries may

According to the Dawn, "the government [of the late 70s] was that of Mr Desai [a prime minister who led a coalition, and the Jan Singh [the BJP's predecessor] did not have a predominant position. Today the BJP is in power largely on its own." Pakistan's mass circulation

Urdn language Jong newspaper led the warnings when it wrote: "Mr Vajpayee'e statement makes the motives of the new Indian government quite clear, and it now makes it impossible for Pakistan not to be concerned. The Jang urged the Pakistani government to take steps towards ending internal political hickering within the country, so that all political forces can be united to resist "new dangers" on the The News, a leading English

daily, warned that the BJP's victory must remind many in Pakistan that extremism is a growing force in India. The newspaper wrote: "The BJP could not have emerged as the single biggest party without having support for its doctrine of hate and violence. There must be millions who sincerely believe in what it preaches, to vote for it." The News warned that the "region will have to prepare itself to face a pro-



longed period of an India blowing hot and cold". The conservative Nama.i.

wagt, known for its pro-Islamic and nationalist stance, also warned of the dangers facing Pakistan from a BJP government, but drew attention to an internal power struggle in "Azad Kashmir", the portion of Kashmir controlled by Pakistan. Opposition politicians have recently criticised the government of Ms Benazir Shutto, the prime minister, for trying to change the etate's administration through political manoeuvrings and pressure

The Nawa-l-waqt wrote:

irrespective of the view taken by the Indian prime minister, we are digging a bole for our-

selves, and are prepared to do everything to frustrate the people of Kashmir while encourage. ing India (with its plans)". The paper advised the gov-ernment to make a proper assessment of the events in India, where any government would be a weak coalition gov-ernment. "Pakistan should pre-

pare to exploit the situation to its advantage, if the BJP gov-ernment presses ahead with any of its pronounced policies," the paper said.
The Nation, an Englishlanguage daily which usually takes a nationalist line, joined

alerting its readers to potential new dangers. It is obvious that the BJP in power will up the ante as far as anti-Pakistan rhetoric is concerned," it wrote.

But the paper was quick to give credit to the smooth transition of government in India. reminding Pakistanis of their own troubles in nurturing a democracy. It wrote: "A far more instructive phenomenon for politicians in Pakistan is the smooth transition now taking place in India in the wake of the defeat of the party in power and uncertainty about the alternative government . .

Pakistani newspapers generally predicted that the BJP government would short-lived. According to the Nation, "the BJP leader has not yet been confirmed in the office of prime minister and may never be able to do so, given his party'a precarlous

strength in partiament".

It was left to The Muslim to point ont that since he Mr Vajpayee chose to take a tough line last week, "it is not not fetched to argue that he was fully aware of the unlikelihood of receiving a vote of confidence in the parliament and for that reason was reiterating all that with an eye on the time when someone else would be voted into power."

looks for fresh funds

By Paul Adams in Lagos

The African Davelopment Bank will try to put behind it two years of bitter divisions over its management, ownership and funding at its annual general meeting which starts today.

The gathering will be the first under the leadership of Mr Omar Kabbaj, the bank president who was installed last August with US and French backing to reform Africa's leading lending insti-

His main tasks this week will be to secure replenishment of the bank's soft loans arm, the African Development Fund (ADF), which has been empty for two and a half years; to tackle arrears on loans to African countries, which now total \$800m; and to initiate further internal reforms in order to secure the support of the bank's non-African members for a general increase in capitalisation next year.

The replenishment of the ADF is crucial to the bank'e future. About two thirds of the bank'e 50 African member countries depend on soft credit. Its non-African donors have refused to replenish the ADF until there are changes in the bank's credit and operations procedures.

Problems had largely accumulated during the second five-year term of former president Mr Babecar Ndiaye, which ended last August, when bad debts mounted amid corruption scandals, theft and

While African members have resisted outside control of the bank, the principal non-African members - US, Jepan, Germany, the UK and France have tightened the supply of soft credits.

The ADF agreed at its most recent donors' meeting in Paris a target of \$3hn in replenishment for the fund over the next three years.

However, the non-African donors have failed to agree among themselves on the

share of burdens. The ADB's governors, who are finance officials from the member governments, have raised the problem of arrears as a special item on the agenda

this year. Most of the arrears are eccounted for by 3-4 chronically indebted members, such as Zaire and Somalia.

This year's meeting is the first since South Africa joined the bank with e small share-South Africa backs the non-

African members' plan to increase their shareholding to 50 per cent in next year's general increase in capitalisation subject to further reforms. Since Mr Kabbaj took over as president, 240 staff have been sacked, including the wife of the ex-president and limits

Reforms have been launched after years dogged by bad debts and corruption scandals

have been set on directors' tenure. Mr Kabbaj reports monthly to the governors on Implementation of changes the structure of the bank which were recom-mended by external consultants in the Knox Report in 1994, commissioned by the bank governors after scandals

Ernst and Young, the UK firm of accountants, is also investigating past mal-practices and dealings with failed banks ench as the Bank of Credit and Commerce International, wblch was closed in 1991 by UK regulators, and the regional Mer-idien bank as part of a special audit into the ADB's

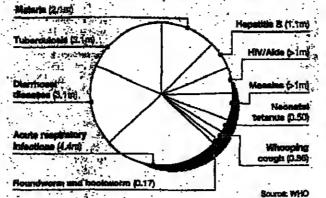
African bank WHO warns of jump in infectious diseases

By Cilve Cookson, Science Editor

The World Health Organisation today issues its most urgent warning yet of an impending "global crisis" in infectious diseases.

The WHO's annual review, released at the start of the World Haalth Assembly in Geneva, estimates 52m people died of all causes in 1995. Of these, over 17m - including 9m babies and young children were killed by infections. The death toll from viruses, bacteria and parasites is grow-

ing, WHO says.
Old diseases, such as tuberculosis, malaria and cholere, are making a comeback in many parts of world. Although The 10-biggest infectious killers in 1965



or treatable, treatment is At the same, new infections becoming more difficult as such as HIV/Aids and Ebola

new infections have been recorded over the past 20 decades, says Dr Hiroshi Nakajima, the WHO director-general, "and many are incurable".

Dr Lindsay Martinez, WHO specialist in emerging disease, adds: "We need to realise all countries are at risk. New diseases can crop up anywhere, as the new variant of Creutzfeldt-Jakob disease in the UK shows.

"The optimism of a relatively

few years ago that many of these iseases could be con-trolled has led to a fatal complacency among the international community," Dr Nakajima says. "That complacency is now costing millions of lives - lives that we have the knowledge and means to

to trickle through our fingers."
The report is not wholly gloomy. International action is eliminating some diseases. They include polio, leprosy, tetanus, Guinea worm, Chagas

and river blindness.

But the WHO predicts many diseases will continue to spread and will become more difficult to control, for a variety of reasons including: Rapid growth of Third World cities, where many millions of people live in over-

crowded and unhygienic

 A huge rise in international air travel and trade, which can spread germs from one continent to another within hours. Human habitation spreading into tropical forests, rich • Over-use of antibiotics in human and veterinary medi-

"The pharmaceutical industry has rescued us on several previous occasions when bacteria became resistant to broad-spectrum antibiotics, by coming up with another generation of drugs," says Dr Martinez, "but the industry has now almost run out of technical approaches to finding new antibiotics, because there is a limited number of target mole-

cules in bacterial cells.". Factors driving the spread of infectious disease will remain for the foresecable future, Dr Nakajima predicts, so "today's crisis is likely to get worse before it gets better." The World Health Report 1996, WHO, Geneva, SFr15

Israel's Arab voters pin their faith on Peres



leader Beniemin Netany-Israell-Arah town of Taihe. Instead. 10 days aheed of the Israeli elec-ISRAELI tions on May ELECTIONS 29, the run-

rightwing

opposition

May 29 are festooned with election campaign pic-tures of Israeli prime minister Shimon Peres. Mr Peres' credihility has been dented recently among Israel's 1m Arab citizens after Israel's 16-day bombardment of Lebanon last month and the government's continuing strangulation of the Palestinian territories, but Arab fears of e rightwing antipeace victory is likely to drive them to vote overwhelmingly for the Labour leader.

More importantly, in the eep-arate parliamentary ballot, the elections could mark the political arrival of Israel's traditionally disadvantaged secondclass citizens after 48 years of racial discrimination.

New political factors suggest Israel's Arab parties could raise parliamentary representation from five to a maximum of nine seats in the 120-member parliament, giving them a

stronger voice to determine the shape and agenda of the next coalition government. "We are going to make the next government accept Araba as a legitimate part of the state of Israel at all levels," said Mr Abdul Darawshe, a veteran Arab par-

liamentarian. Israel's 1,060,000 Araba comprise almost one in five of the country's 5.6m population, yet despite their numbers and potential power Israeli Arabs, the community of Palestinians who remained during the 1948 Arab-Israeli war, have traditionally been a marginal political force. They have been the victims of discrimination in ellocation of resources, in housing, education and jobs. and in representation in state institutions.

There has never been an Arab cabinet minister nor an Arab supreme court judge. And although the five votes of the Arab parties kept the current government in power and ensured continuation of the peace process, Israel'e lead-ers refused formally to bring the Arab parties into the coali-

The causes of Arab marginalisation are twofold.
First, the constitutional selfdefinition of Israel as a state for Jews driven by the raison d'être of ingethering of the Jewish diaspora makes Arab. citizenship secondary.

According to Mr Said Zidani, an Arab researcher: "There are two types of citizenship in this country, one for the Jews, a citizenship by legal right, derived from moral religious or moral historical right; and another for the Arabs, a citi-

zenship by legal right derived from generosity or grace." Marwan Darweish, an Arab expert, says discrimination pervades institutions and symbols of the state. Furthermore a number of laws enshrine discrimination in taxation, education and land expropriation. Exemption of Arabs from compulsory national service also denies the community a

series of state benefits such as

child allowance and housing grants awarded to army veter-Second, Israel's Araba have connived in their own marginalisation by failing to exploit their potential political power. In the 1992 election only 69 per cent of Arabs voted. Twenty per cent of those who did supported rightwing or religious Jewish Zionist parties who had

parties. At least three serious Arab parties are competing for votes. But a number of factors suggest a rise in Arab repre-

promised patronage in the

form of jobs; 48 per cent of

those who voted backed Arab

Polls suggest turnout will



An Israeli military policewoman sends a Palestinian woman back to the West Bank as she is removed from e bus et a checkpoint into Jerusalem. Total closure for Palestinians has been imposed in the run-up to general elections on May 29

no government patronage to surge from 69 per cent in 1992 to up to 86 per cent. Part of the increased participation reflects ■ Israel'e new election system the fact that the Islamic movewith separate ballots for prime ment, which traditionally boyminister and parliament could favour Arab parties, Arabs have two agendas. The exter-

cotted polls, is taking part.

Support for rightwing and religious parties is expected to nal agenda focuses on continning the peace process and crecollapse, partly because they are seen by Arabs as anti-peace ation of an independent state for their Palestinian cousins in and partly because they have

the West bank and Gaza Strip. The internal agenda focuses on Arabs winning their legitimate right to full and equal citizen-Arabs to split their vote, back-ing Mr Peres for the external agende and Arab parties for the internal agenda.

Finally, the two biggest Arab parties - the United Arab List and Hadash - have conchided an agreement to transfer surplus votes, which should mean less wasted votes and increased representation.

Mr Peres has belatedly woken up to the power of the Arab vote.

The Labour party has doubled Arab representation on winnable slots of its list of candidatee from two to four, including the first Arab woman likely to be elected, and Mr Peres has floated the idea of naming an Arab minister in his next cabinet.

Although many Arabs would like to punish Mr Peres for his recent actions against Palestinians and Lebanese civilians they know that letting Mr Netanyahu in would epell disaster. The overwhelming majority of Arabs will back Mr Peres but they are through with having their rights and representation bestowed by patronage rather than by right.

Julian Ozanne



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Support urged from N American Names Tory chief

By Ralph Atkins. Isurance Correspondent

Senior figures from Lloyd's of London will this week launch a big effort to persuade Names in north America to back the 300vear-old insurance market's

recovery plan.
Mr John Stace, deputy chairman of Lloyd's, is to address meetings in Los Angeles and San Francisco alongside representatives of the moderate Association of Lloyd's Members, which supports the recov-

Mr Ron Sandler, the Lloyd's

meetings in New York and Toronto. Mr David James, a memher of the governing coun-cil of Lloyd's, will address Names' meetings in Dallas and Chicago, while Mr William

LLOYD'S OF LONDON

Pitt, the communications man-

ager for the recovery plan, will meet Names in Miami.
The burriedly arranged trips follow a breakthrough in when Lloyd's reached a deal with the state's securities regulators. This shelved legal action which alleged that investment in Lloyd's was missold and which could have undermined the market's recovery plan. The California deal also

allowed Lloyd's to reopen talks with 500 Names in the state. Opposition to the plan hy north American Names, who have outstanding dehts totalling £550m (\$836m), has caused a series of problems for Lloyd's, which needs by late August to collect sufficient funds from Names worldwide Action by securities regulators in California and other states has raised the hopes of some US Names that Lloyd's will be forced to pay compensation for

Separately, the Securities and Exchange Commission, the federal securities regulator. has said that - contrary to past practice - US Names' grievances should be heard in US rather than UK courts. Because US courts may he more friendly towards the country's Names, that has

strengthened the helief amons some that their interests are best served by continuing liti-

Lloyd's argues that its recovery plan, which includes a settlement offer worth £3.1bn (\$4.7bn) to lossmaking and litigating Names, is worth significantly more to Names than

continuing legal action.

However, it is likely to face stiff opposition. The American Names Association complained that those who had ceased underwriting would be paying to allow Lloyd's to con-

probes 'Karadzic cash link'

By James Blitz

Senior Conservatives last night expressed fears that their party could he on the verge of a new row over "sleaze" following allegations that husinessmen linked to Radovan Karadzic, the Bosnlan Serh leader, had given the party more than £100,000 (\$152,000). Mr Brian Mawhinney, the party chairman, said he would launch a "full investigation" into claims that the party had received funds from Serbian husinessmen between 1992 and 1994.

In a statement which surprised Tory MPs, Mr Mawhinney said he had asked party treasurers to investigate "serious allegations" in the Sunday Times newspaper that the Conservatives had received the funds between 1992 and 1994 a period when UK troops were deployed in dangerous peace keeping duties in the former

Mr Mawhinney said that although he had no reason to believe there was any impropriety involved, he would be speaking to one of the party's prospective candidates for Par-liament who had allegedly been involved in one of two transactions between the Conservatives and a Serbian husi-

Although Conservative Central Office accounts still show a deficit of around £2m, Shr Colin Marshall, chairman of British Airways, told Sky television it was no longer appropriate for companies to make donations to political funds.

According to the paper, it was reported to the Cabinet Office, responsible for reviewing sensitive intelligence matters. Senior security officials alerted Tory party leaders. A second donation of £50,000

was allegedly arranged in December 1994 after Mr John Kennedy, a prospective Tory parliamentary candidate, contacted Mr Jeremy Hanley, the former party chairman. Mr Kennedy yesterday described the paper's report as "extravagant and misleading".

Executive files suit for bonus



UK NEWS DIGEST

One of the Barings executives to whom Mr Nick Leeson reported is going to an industrial trihunal to try retrieve the £500,000 (\$780,000) bonus she had been set to receive the former bank collapsed. Ms Mary Walz, the former bank collapsed. Ms Mary Waiz, the former global head of equity financial products, the group in which the Singapore trader worked has filed a complaint alleging that Barings deducted money from her pay in breach of the Walz continues with her action, the case is

expected to be heard in the autumn. A tribunal can order only £25,000 of compensation but a favourable verdict would open the way for Ms Walz to aue in the High Court. Ms Walz, who joined Barings from Bankers Trust in 1992, oversaw the arbitrage trading between derivatives exchanges in Singapore and Japan by which Mr Leeson appeared to be generating large Although Mr Ron Baker, head of Barings financial products

group, was Mr Leeson's ultimate manager, Ms Walz was the London executive in day to-day contact with the rogue trader and shared responsibility for managing him. The Bank of England's board of banking supervision, in its report last year, said Ms Walz did not check properly on the trading Mr Leeson was ostensibly doing, nor did she have any real understanding of its nature or true profit potential.

Barings' collapse in February 1995 came a few days before

Ms Walz was to receive bonus money. ING Barings confirmed Ms Walz had started proceedings but would not comment further. Ms Walz would not comment. She has denied that Mr Leeson reported to her.

Nicholas Denton, Financial Staff

Navy strength 'at risk'

Government delays in ordering new ahips are threatening the Royal Navy's capabilities and wasting millions of pounds a year, the latest edition of Jane's Fighting Ships is due to claim this week Captain Richard Sharpe, editor, said there was particular concern over the delay in orders for the replacement of two steam-driven amphibious assault ships. "It is the Treasury seeking by any means possible to delay the contracts." he said. "It is the economics of lunacy." The defence ministry denied that the navy's capabilities were threatened. and pointed to successful participation recently in a US joint exercise. It had been "the largest deployment of the [UK] fleet Diane Summers, Londonsince the Falklands conflict".

Debit card spending up

Spending on debit cards grew at more than double the rate of growth in credit card spending last month, figures from the Credit Card Research Group show. The group, funded by the main credit and debit card issuers, says year-on-year debit: card spending rose 27 per cent to £3bn last month while credit card spending increased to £4bn, up 11 per cent on April 1995.

Ms Elizabeth Phillips, director of the CCRG, said debit card spending was unlikely to overtake credit card expenditure in real terms until 2000.

Motoko Rich, London

Internet growth charted

Almost four in 10 of the UK's top 1,000 companies have a site on the internet, the global computer network, says a survey by Barclays Bank. About three-quarters of companies questioned were concerned about the lack of Internet security while more than half worried that their employees were "suif ing" the Net in company time. Alan Cane, Industrial Staff

GM likely to win order for 250 freight locomotives

By Charles Batchelor, Transport Correspondent

Wisconsin Central Transportation, the US company which has acquired the British state rail network's heavy haul freight activities, is expected to place an order for up to 250 new locomotives costing £250m (\$380m) with General Motors of the US. The company said no final decision had yet heen taken but its board may con-This would represent a hlow

sider the issue later this week. for UK-based rolling stock manufacturers. But industry executives said It was not regarded as a complete aurprise and they hoped to win orders for some components. US manufacturing costs are lower because of the larger volumes required by US railroads.

GM locomotives are already used in Britain to haul stone for Mendip Rail, a joint venture of Amey Roadstone and Foster Yeoman, and coal for National Power, a former state electricity generator. They are the most powerful freight locomotives available in the UK. Virgin Group and British
 Airways may transfer competition in the air to the ground with competing blds for some of the passenger rail franchises which are being sold. Virgin said it expected to bid for Thames Trains, which serves

Shares in Bailtrack, the former state infrastructure company, were yesterday priced at 390 pence, the top of the indicated range, and are expected to begin trading at a premium today on the back of overwhelming demand from institutions and private inves-tors. More than half of the shares have gone to private investors, who were offered a 10p discount off the institutional price. This is a much higher percentage than the minimum 30 per cent they

were originally allocated. The strength of investor interest has put an initial market value on the company of £1.93bn (\$2.93hn). This is well below the figure of £3hn to £4bn boped for in the early stages of rail privatisation.

row airports, and several other franchises. BA is also understood to be interested in bidding for Thames Trains, which also runs trains to Windsor

Both airlines would be keen to improve services to airports, but Virgin said its main interest was in establishing nationwide connections linking with the high speed Channel Tunnel rail link between England and France, in which it is a part-

EU experts to reconsider 'mad cow' curbs today

The standing veterinary committee of the European Union will today resume discussion of a proposal tabled by Mr Franz Fischler, the EU com-missioner for agriculture, under which Britain would be required to impose tighter controls on the production of gelatine and tallow as a precondition to the export han on these products heing lifted. Semen would be included in the pack-

Mr Fischler is due to present additions to the proposals to take account of concerns voiced hy the veterinarians last week, including demands

low plants. While the UK and the Commissioo remain hopeful that enough countries will support the move, a coalition of states strongly opposed to the mea-sure and those harbouring res-

ervations could block the pro-

certification of gelatine and tal-

posal. Germany and Austria have consistently opposed easing the ban. The the UK government has also promised to table the longawaited details of a selective slaughter policy aimed at reducing incidents of BSE, or "mad cow disease". British officials in Brussels suggested last

week that the UK was prepared

to increase the number of cat-

The BSE crisis will be dis-cussed by EU agriculture ministers later today. The ministers will discuss Mr Fischler's proposal to pay farmers compensation for losses suffered as

42,000 to more than 80,000.

a result of the fall in prices and consumption. British butchers are urging the government to provide up to £150m (\$228m) in compensation for unsaleable stocks and loss of business as a result of the BSE crisis, Deborah Har-

greaves writes in London. Beef exporters say they will serve legal papers on the government today unless it agrees to provide \$18m compensation for unsold stocks.

Exchange to cut costs by 20%

The London Stock Exchange is working on plans to cut costs by 20 per cent and shed at least 300 jobs, to cope with its loss of income from share settlement when the Crest automated system starts operating, our Banking Editor writes. Some 250 of the jobs are to be lost as a direct result of Crest's introduction. But the board of the exchange will discuss measures this week to reduce last year's operating costs of £175m (\$266m) by about £35m - which is likely to lead to additional

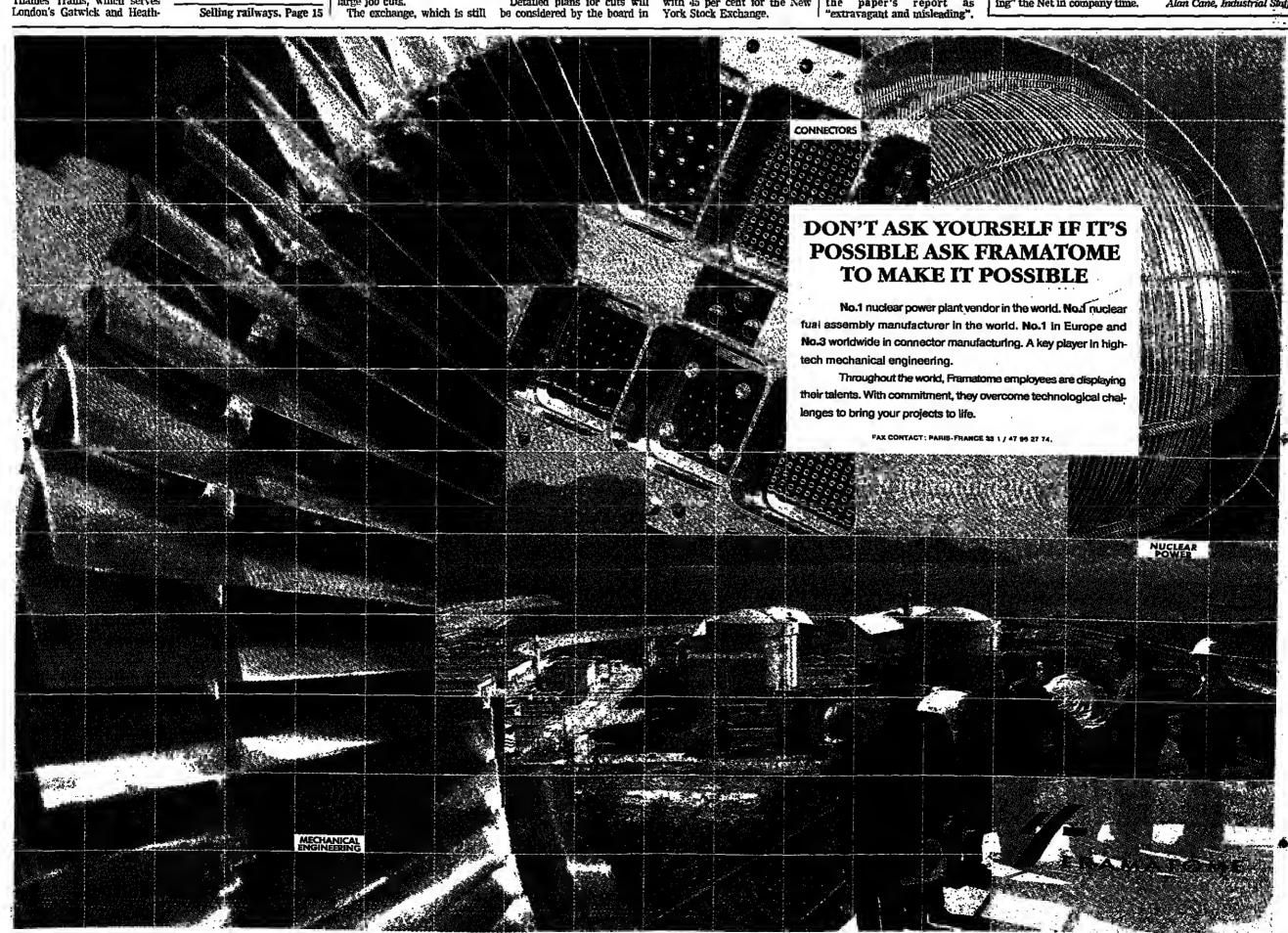
seeking a new chief executive following the enforced resignation of Mr Michael Lawrence, has already reduced its staff to about 940 from a peak of 2,800 in the wake of the 1986 Big Bang deregulation of the City of London. Ms Fields Wicker-Miurin, its

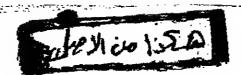
director of finance and strategy, told the Association of Private Client investment Managers' annual conference this weekend that the exchange was committed to the cost

Detailed plans for cuts will

Ms Wicker-Miurin told the conference that the exchange was planning to cnt enough costs to meet the 930m reduction in its annual revenues from July onwards as a result of the movement from Talisman, the current settlement system, to Crest.

According to internal Stock Exchange estimates, its staff costs are at their lowest level in absolute terms since 1985. and are only 25 per cent of total costs. This ratio compares with 45 per cent for the New





DAY MAY WAY

The service

But the crisis in Germany's social market economy is reaching the point where discussing radical surgery is no longer taboo. A sign of new thinking is a 20-point paper

f this were being played by the FT book, we would be reporting that retail sales in Lafayette Change is a-cooking for the Cajuns

parish in March were the fourth best month on record, exceeded only by the three previous Decembers. We could note that in nearby St Martin parish, mobile home sales are going through the roof, simply because houses cannot be built fast enough to meet the needs of new

Right here in the city, or rather its outlying malls, there is a brand new Gap clothing outlet and a Barnes and Noble book shop these being a pair of retail chains which tend not to boldly go where no store has been before.

But there are better signs that the land of the Cajuns is changing than a ton of economic and commercial statistics. You can even sense it at Richard's Patio in Abbeville, where son Calvin, the cognoscenti might like to know, has succeeded father Red. Not so long ago, Richard's menu ran to just six items – boiled

crawfish, boiled shrimp, boiled potatoes, boiled onlons, pop and beer.

Now he boasts desserts, Mexican beer and margaritas in a bottle. Prices are up a bit, too, though \$8.95 for a 3Ib tray of crawfish for peeling may yet be the bargain of this and any other continent. You can still get a dozen oysters for \$2 at Dupuy's (Monday to Thursday, lunch only, and the season ends this month). Jack and Lynda, who used to run Dupuy's but have

are better. Down in New Iberia, there is a truly serious restaurant, Le Rosier. over whose kitchen Hallman Woods III presides. He is, name notwith-standing, local. Towards Baton Rouge, in an unfindable hamlet called Livonia, the old Dreyfus store

opened their own cafe. Shucks,

charge twice that - but the bivalves

Lafayette: south-west Louisiana is fast becoming a service economy centre and the inhabitants of the land of boudin are prospering, writes Jurek Martin

is now Joe's Restaurant (everyone calls it Dreyfus's) where a Mr J Major does more amazing things with cattish, white peas with ham and onions and jambalaya than the

If this reads like a plug for south-west Louisiana in a foodie magazine, then so be it. For the fact is that there is no finer and more reasonable eating corner of the whole USA than Calum territory, so long as you don't inquire too precisely what you are consuming and where it came from (even Chinese crawfish tails are on sale at the local Piggly Wiggly for \$3.99 per lb).

The potted history of south-west Louisiana may be colourful, but it is not exactly redolant with prosper-ity. In 1763, Wolfe beat Montcalm in overtime on the Heights of Abraham, leaving the French in Quebec a little bereft until Charles de Gaulle woke them up 205 years later. Many migrated first to New

British prime minister ever Orleans, where French was spoken, dreamed of doing to his Euroscep- and then on to the swamps and and then on to the swamps and bayous 120 miles westwards. With passage of time, they stopped calling themselves Acadiens and

adopted the patois, Cajun. Mostly they hunted and fished and spiced whatever they hauled out of the bayous and off the roads with the hot sauces turned out by the McIlhenny family of Tabasco fame (produced only on Avery Island, which is actually a salt dome, and has no truck with globalised production like Lea and Perrins). McIlhenny's acquisition some years ago of its rival, Cajun Chef, was probably the most important takeover in Louisiana history.

The Cajuns did not intrude or extrude except on Mardi Gras, when they drank more than usual, which takes some doing. They were politically disinterested, and therefore Democrats, because that is what the Long family, Edwin Edwards and Leander Perez - the past grandmasters of state and local politics required of them in return for not being too fussed over corruption on

and the same of th

a fairly grand scale. Everyone recounts bow Edwards, governor until last year, was whisked off to Las Vegas, where his party won big, as the necessary prelude to his successful campaign to introduce legalised riverboat gambling in Louisiana, with substantial Nevada investment. But the tale is told mostly without malice.

Cajuns got some trickle-down wealth from oil and gas, which also kept state taxes low, but mostly they cooked in it. Now economics and politics are changing. Energy may be the lynchpin again, after its longer.

ghastly recession of the 1980s, but Lafayette is in the process of becoming a service economy centre. Supermarkets now routinely house not just eutomatic teller machines, but full service branch banks.

Both the local Cajun congressmen, Billy Tauzin and Jimmy Hayes, have switched parties and are now Republicans, as is the governor, Mike Foster. This is a Catholic - and culturally conservative region that flirted seriously with David Duke, the nec-Nazi, not so long ago, but he was last heard of selling insurance.

Anne Newland, who happens to be my mother-in-law, likes to tell the local version of an old-chestnut joke. Three brains, from Harvard, Yale and Louisiana State University, are put up for auction. Why does the LSU brain fetch the high-est price? Because it's never been used. Judging by the way things are now going in the land of bouding that might not be true for much

PEOPLE

Sun City's father unwinds

Tim Burt talks to the founder of the fantasy African casino resort

ol Kerzner, the South African casinos and leisure tycoon, crunches his gold worry beads rather menacingly when questioned about some of his business dealings.

The former welterweight boxer and founder of Sun City, the biggest casino resort in Africa, is reluctant to discuss why - some years ago -he paid the prime minister of Tranekei R2m (£300,000) for exclusive gaming rights in the tribal home-

"We have been investigated more than any other company," he gri-maces. "It's behind us and frankly I've got better things to do with my life than talk about all that gar-

The controversy surrounding the payment to former prime minister George Matanzima has certainly not put a brake on Solomon Kerzner's growing business empire. in any case, his aides point out, such payments were not illegal under South Africa's apartheid regime:

Still, Kerzner clearly found the experience uncomfortable. Shortly after disclosing the payment to a judicial inquiry, he resigned as charman of Sun International, his flagship company, and from the board of its main shareholder. Safmarine and Rennies Holdings (Safren), the diversified South African

industrial group.

In what he describes as a purely business decision, he sold bis remaining Sun International stake to Safren and emigrated to Britain

seven years ago.

Speaking at his liondon penthouse, he explains curtly that there were more exciting opportunities apartheid, it was very difficult for as to expand internationally. Once it was clear things were changing we were able to take the product into new markets."

Kerzner'e "products" - resorts loasting five-star botels, man-made beaches and championship golf courses - have made the 60-year-old a millionaire several times over. He gambled and won by staking his fortune on developing luxury asino resorts - first in Sonth

Africa, now the Bahamas, Comores,

France and Mauritius. The son of a Russian immigrant, raised in the aptly named Johannesburg suburb of Travail, now commutes between homes in Britain, the French riviers

and Cape Town in a private jet.
"We were ahead of the game in South Africa. People don't just want casinos. They want to relax, too. We proved it at Sun City." He says the fantasy African resort in the former bomeland of Bophuthatswana is what Las Vegas would like to

The original development, opened in 1979 and expanded four years ago with the completion of the \$267m "Lost City", was initially funded by cash generated at Southern Sun, the hotel group set up by Kerzner in the 1960s. He sold the botel chain 12 years ago to South African Breweries, while retaining Sun City. The proceeds were used to form Sun international, the vehicle for his subsequent casino ventures.

Although Sun City is still widely regarded as a Kerzner operation, it has been run by Safren since the entrepreneur decided to sell up and leave South Africa. He is coy about how much the shipping to leisure group paid him for his stake in Sun International, saying only that the business had e market capitalisation of R3.5bn-R4bn when be quit.

The decision looked sweetly timed. It not only gave him the financial muscle to eet up Sun International Hotels, his latest resorts company, but provided an exit from South Africa just as the government widened its try net to include gaming revenues from the former homelands.

ao awa Paradise Island in the Bahamas, where Sun International Hotels operates its glitzy Atlantis resort, the largest gaming venue in the Caribbean, Kerzner says he has succeeded where previous owners such as Donald Trump and TV presenter Merv Griffin failed; by "conceptualising projects which the public find very appealing". Atlantis boasts shark-infested aquariums, coral reefs, 1,200 rooms and vast

Occupancy rates of more than 90



per cent at Atlantis and at the group's other resorts have underpinned a steady increase in profits. Moreover, since it was formed two years ago, the market capitalisation of Sun International Hotels has grown from \$150m to \$1.5bn.

Now Kerzner has turned his attention to the north American deal with the Mohegan Indian tribe to build a \$285m casino and entertainment complex in Connecticut.
The development has been partly funded by a \$330m equity offering in New York - the first ever by an Indian tribe - which was very heavily over-subscribed.

The project should be finished by November. Indeed, its South African backer has already turned his ettention to other things. He is using cash reserves and borrowing facilities to double the size of Atlan-

tis within 18 months. "This business is really motoring," he says. "Just look at the shares." Sum International Hotels stock placed last February at \$35 a share has since jumped to \$46.50.

Kerzner finds all this deeply pleasing, particularly given his large stake in the company. He been high. Thrice married - his second wife committed suicide in 1978 - he says his business acumen has been acquired at a personal cost. When I was younger the balance of work against my private life was not good. I've changed all thet."

He has delegated much of his workload, not least to his son Butch, a possible successor, Kerzner has vowed to take holidays. He says: "For someone who loves his work and is having fun, it's quite a tough discipline, but I'm coping."



Elegantly bearded Pischetsrieder grooms BMW

rom his eyrie atop e Munich skyscraper, Bernd Pischetsrieder, a 47-year-old engineer who succeeded to the BMW chairmanship three years ago, looks out upon a world transformed for the prestigious Bavarian car maker, writes John Griffith in London.

In the run-up to his accession, there seemed reason to worry about BMW'e future. Eight years of nonstop economic growth had fizzled out. Profits were under pressure. Japan's car industry appeared to have seized the initiative from the west. In North America, the world's biggest luxury car market, BMW, Mercedes and Porsche were in retreat. And, not least, there had been rumblings that the early quality of the latest BMW 3-Series saloons was not up to scratch.

Yet armed with spanners and BMW's cheque book, the quietly spoken, elegantly bearded Pischetsrieder has left little unfixed in terms of repairing past problems and seeking to secure BMW's long-term future.

He has stepped up investment in broken out of the straitjacket of high German costs by establishing production in North Carolina, Having shown European rivals how to raise quality to the point where consumers now take reliability for granted, Jepan's car makers can only gnash their teeth as Euro-buyers opt once more for Euro-style. In the past few weeks, an all-new 5-Series model has gone on sale to much critical acclaim, while BMW's biggest-selling 3-Series will have a successor next year, even though moved smoothly into the world of more books works in practice.

the present car is still globally popular. BMW's profits this year should be greatly in excess of last year's

DM692m (£300m). And, so far, Pischetsrieder has evaded any embarrassment at Roger, bought more than two years ago. The acquisition of what was once a state-owned British company by a German company was inevitably highly sensitive, but Pischets-rieder has handled things well. However, the big Rover challenge is yet to come, for the sudden departure of chief executive John Towers has signalled BMW'e growing disquiet with Rover in areas such as quality improvement and lacklustre

sales performance. Yet those who know Pischetsrieder say his political talents are well up to the job of finessing a situation in which BMW takes tighter control of Rover without raising UK hackles. His colleagues stress that he is his own man, quite prepared to stand or fall by the consequences of his decision to buy Rover and to create one of the industry's most unusual groups: a pair of niche players.

Sevdoux's true passion is Pathé

Jérôme Seydoux, chairman of the French group Chargeurs, left little doubt where his interests and prioritles lie at a presentation to finan-cial analysts last week, reports Andrew Jack in Paris.

He was announcing the de-merger of his group into two separate quoted companies: Chargeurs Inter-national, which will control a variety of textiles, coatings and distribution businesses; and Pathé, a media group which will own the cinema chain of the same name and bold important stakes in BSkyB and

While Seydoux will continue to on both boards, it is Pathé which he will chair, Pathe which dominated his presentation last week - and Pathé which clearly fills him with Jérôme is one of three sons of

René Seydoux Fornier de Clausonne and his wife Geneviève, the daughter of Marcel Schlumberger and hence one of the heirs of the fortune generated by the Schlumberger business empire.

finance, working as an analyst with the firm Istel, Lepercq and Co in New York in the early 1960s before joining Banque de Neuflize, Schlumberger, Mallett. Then, briefly, he was head of Schlumberger Ltd. In 1976 he took control of the textile group Pricel, and became chairman of Chargeurs in 1980 when the two

Like his two brothers, Jérôme was drawn to the more glamorous world of the media, using Chargeurs as the basis for e broad diversification, first, in 1985, in helping launch La 5, the first private television channel in France, then, in the next few years, adding film cata logues, BSkyB and the Pethé empire to his business. More recently, he took a controlling stake in Liberation, the struggling left-wing French daily newspaper.

Cassandras turn on Hely-Hutchinson

When most company chairmen announce profits warnings, their peers wonder whether they might be next, writes Alice Rawsthorn in London. When Tim Hely-Hutchinson delivered the grim news last week, his fellow publishers barely bothered to disguise their glee.

As chairman of Hodder Headline, Britain's third biggest consumer book publisher, Hely-Hutchinson, 41, was one of the noisiest critics of the net book agreement, the century-old pact that enabled UK publishers to prevent discounting of new books. The agreement collapsed last autumn, and the book trade has since struggled to adapt to a far

more competitive environment.
At first glance, Hely-Hutchinson looks like a model of the publishing modernists that the traditionalists love to hate. One reason why the traditionalists complain so bitterly about him is doubtless because, as the son of the Karl of Donous more, with an education thet included Eton and Magdalen College, Oxford, they would have expected Hely-Hutchinson to defend the gentlemanly ethos of the book trade as "one of us". Instead, they were horrified when he threw in his lot with "them".

Hely-Hntchinson now faces the challenge of proving that his oft-professed theory that publishers and booksellers can use price pro-An engineer by training, Seydoux motion to encourage people to buy



This year could turn out to be an annus horribilis for Germany's Chancellor Helmut Kohl. True, recent official figures showed thet registered unemployment fell below am last month for the first time this year. But last week saw an ominous news item: a working group reporting to the Bonn finance ministry predicted that overall tax revenues of the federal, state and local authorities in 1996

ously expected. The projections throw into doubt whether the government's controversial package of tax changes, welfare restructuring and DM50bn of spending cuts at federal and state level will be sufficient to return the economy to growth and make it fit for European economic and monetary union in 1999. More fundamentally, they raise the question whether Kohl's reforms - designed to preserve Germany's social market economy and the bulk of its generous welfare provision - are far-reaching enough.

and 1997 would be a massive

DM88hn (£38hn) less than previ-

That does not mean Germany is on the brink of a Damascene conversion to US-style free-market capitalism with minimal welfare provision. Most Germans still live too comfortably to consider such e step. Nor, since it is felt that the UK has moved backwards in terms of social policy and quality of life since 1979, would any German politician dare to call openly for the British model of reduced welfare provision and greater individual

responsibility.

Peter Norman · Economics Notebook

Germany fails to bite on the bullet Talk of radical surgery is fuelled by the crisis in the social market economy

addressing the problems of high unemployment, globalisation and structural change produced jointly by Kurt Biedenkopf, the Christian Democrat prime minister of the eastern German state of Saxony, and Gerhard Schröder, the Social Democratic premier of Lower Saxony in western Germany.

The paper, discussed at a two-day ssion of Germany's 16 state premiers, points to e middle way between Germany's social market model and Anglo-US capitalism. It shows how much of Germany's present structure could be retained, and incorporates some ideas thet already feature in Chancellor Kohl's "programme for more growth and employment". But what might one day be dubbed the "Saxon model" of Biedenkopf and Schröder goes further than the Bonn government in emphasising

individual responsibilities. The paper starts by making some ant assumptions. It expects no significant increase in the sunply of jobs in traditional industrial nations. With the cost of pensions. health care, unemployment pay, social security benefits and residential care for the elderly rising faster than economic growth, it argues that income generated by employment will be insufficient to finance the comprehensive welfare benefits

that Germans enjoy. That marks an important departure from the prevailing philosophy in Bonn. Kohl and Norbert Blum, his labour and social affairs minister, believe Germany's "pay as you go" system of social welfare insurance, with its heavy financial burdens on businesses and their employees, can be adapted to cope with changed conditions. But Biedenkopf and Schröder say Ger-





many must do more to encourage wealth accumulation by individuals and move towards funded systems to finance pensions and cover "other risks in life".

The two politicians argue that the present system of levying social fund contributions solely or overwhelmingly on the income generated by employment is creating a vicious circle. The contributions, taken from gross wages and paid equally by employers and the employed, have helped make German labour the most expensive in the world. Persevering with this system would boost investment to replace labour by machines, putting more people out of work. The increased cost of the resulting unemployment would then be pushed on to employers and employed through still higher contributions, giving yet another shove to capital rather than labourintensive investments.



government programme. Like the government, Biedenkopf and Schrödomestic service is e promising way of creating employment and curbing the black economy. They fevour more flexible working hours, the provision of more

against red-tape and incentives for new entrepreneurs. It is no surprise that the two

The Saxon paper urges many policy measures that feature in the der believe that encouraging part-time work in the public sector, increased encouragement of research and development, a battle

premiers stress they do not want "the American way" transplanted to Germany. But there is little doubt they are far more impressed by America's ability to create jobs in services, information technology, multimedia and the non-profit sector than the cabinet in Bonn. The Saxon leaders based their

recommendations on an analysis of

economic trends over the past 25 vears that exposes the weak formdetions of Kohl's eocial market model. That analysis maintains that while Germany's gross domes tic product increased by 61 per cent in real terms between 1970 and 1994, the amount of labour needed to produce it declined to 80 per cant of its 1970 level. One result has been a 17-fold increase in unemployment to just under 4m. It also points to a radical change

in the nature of work, with traditional full-time jobs declining by a quarter against a five-fold increase in non-traditional arrangements such as short-term contracts. part-time work and employment by agencies. Because of these trends, income from net wages and salaries fell to only 45.7 per cent of national income in 1993 from 55.8 per cent in 1970, while income from entrepreneurship and capital increased to 38.4 per cent from 26.9 per cent. A result has been an evergreater burden of taxes and social charges carried by employees. By 1995, personal income taxes were taking 20 per cent of total wages against just under 12 per cent 25 years before, while social contributions took e further 16.5 per cent, against 10.7 per cent in 1970.

Biedenkopf and Schröder have strong power bases in their home states and, because of their presentational skills, find e ready echo in the media. Germany's economic problems are so grave that any plan that offers hope of improvement will get a hearing. The readiness with which income tax reform has been added to the national political debate recently is a sign that there is a lively market in ideas in Germany - and that ideas can even influence events in Bonn.

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Corporate America may be down on downsizing but it still has further to run, explains Tony Jackson

he downsizing of corporate America is a topic which refuses to go away. It has become commonplace for politicians and the media to lambast US companies for the damage they are doing to families and individuals. Now a more ominous note is creeping in. Downsizing, it is claimed, fails in its object: that of securing the future health of corporations.

The argument falls under two headings First, corporations are accused of what the Wall Street Journal last waak neatly dubbed "dumbsizing". Too often, it appears, management does not realise that a given job is necessary until it has axed it. It then faces an embarrassing choice between inefficiency and rehiring the employee.

More broadly, some argue that in its anxiety to cut costs, US industry has compro-mised its ability to expand. This so-called "hollowing ont" thesis is not new. But it has gained adherents lately, notably Stephen Roach, the influential chief economist of Morgan Stanley, the Wall Street investment bank.

As Roach has told his clients - and FT readers in an article last week - growth in capital stock in US manufacturing has roughly halved since 1980, while growth in factory employment has gone into reverse. Developing nations such as China and India, he argues, are leading an explosion of growth in world demand. US industry risks loss of market share through a shortage of

A subtle variation on the theme is set ont in a recent book entitled The Loyalty Effect by Frederick Reichheld, a management con-sultant. Companies, Reichheld says, too often overlook the crucial importance of loyal customers: and the best way to retain customers is through loyal employees.

New customers, he points out, cost a great deal to acquire. Ex-customers, on the other hand, are generally a bad advertisement. The retention of customers translates directly into higher earnings and cash flow. f the first uses of that cash flow should be to build up and train a loyal workforce to retain customers in future.

There is a further refinement. It is often argued that the whole downsizing phenome non reflects a profound shift from the industrial age to the age of information. But perhaps business is still stuck with an industrial accounting model: one that records expenditures on plant and machinery, but fails to track investments in human

and intellectual capital. On this view, the results of downsizing are wrongly recorded. The reduction in the wage bill is counted as a cost saving, which pushes up earnings and thus the share price. In fact, the destruction of intellectual capital is a reduction in shareholder value, which must be made good in future. In short, it is dumbsizing writ large.

ne cold morning just before last Christmas, Aaron Feuerstein, president of the textile group Malden Mills, accomplished what seems impossible in these days of corporate downsizing: he became a folk bero.

"Most managers are just paying lip service when they say that the employees are their company's most valued asset," says Feuerstein. "I really mean it."

Feuerstein's attitude won him a place of honour as one of the 100 guests at President Clinton's summit on corporate responsibility last week. The Feuerstein legend began after a raging fire destroyed three of the corporation's main factory buildings in Lawrence, Massachusetts. The US media pounced on the event as a gloomy tale of 1,400 workers out of a job during the holiday season. That the company formed the economic mainstay of a down-at-the-beels city, once a powerhouse

est and best graduates

want to be when they grow np? They want to

ment consultants. In par-

ticular, they want to work for

McKinsey, Boston Consulting

Group and Arthur Andersen in that

order. This depressing finding

emerged in the European Graduate

Survey published last week which

shows that the popularity of consul-

tancy continues to rise and rise.

It used to be said that the prob-

lem with British industry was that

the nation's best talent was sucked

into the City where salaries were

better, colleagues more congenial and the lifestyle more glamorous. In

the mid-1990s the same applies, but

for British read European and for

I daresay consultants need to be bright. Advising companies on how

to change their organisations is a

delicate matter, and requires a

fairly logical mind, some facility

with words, a bit of experience and

so on. But writing a consultant's

the City read consultancy.

Now it's a case of dumbsizing



Meanwhile, the media continues to focus on the social damage of downsizing. Earlier this year, the New York Times ran a lengthy and effective series on the topic. By the paper's own estimate, it had not devoted so much space to a single issue since it published the secret Pentagon Papers on the Vietnam War in 1971. This month, the series re-appeared in book

All this is having an effect on corporate behaviour; or, at least, on its presentation. At the start of this year, AT&T announced with a flourish that its planned break-up would cost 40,000 jobs. It was promptly denounced as a corporate villain.

The lesson was duly learnt. Last month two more phone companies, Bell Atlantic and Nynex, announced a \$50bn (£33bn) merger. Job losses, they said, would be a

a result of changes in the phone industry. As for the merger, the companies omitted to mention that Nynex alone is in the process same changes.

As it happens, Nynex offers a classic case of dumbsizing. It was recently ordered by

mere 3,000. Both figures can be viewed with scepticism. Most of the AT&T job losses would probably have happened anyway, as of shedding 18,000 jobs because of those

The corporate folk hero

days after the blaze, the group's president days. The gesture not only won Feuerstein a place in the heart of several politicians. President Clinton applauded Feuerstein

year, holding him up as a model of sensitivity and caring in today's harsh corporate world. Other politicians, such as Democratic Senator John Kerry and Republican Governor William Weld from Massachusetts, praised the textile executive. Labour Secretary Robert Reich visited the factory and commended Feuerstein for his commitment to his

three generations. In the 1980s, when most US textile groups headed south in search of cheaper workers and energy costs, Fenerstein championed a new hightechnology fabric called Polartec, used in winter clothing. The material, both light-weight and warm, pulled Malden Mills out of bankruptcy to become one of the most successful US textile groups. To many Americans, the Fenerstein story

the New York Public Service Commission to return \$50m to its customers, because its slimmed-down workforce was offering such

There is another reason for the shift in corporate rhetoric: political hostility to downsizing in an election year, particularly from populists such as Pat Buchanan.

Whether this is more than sabre-rattling is another matter. Clinton lectured business leaders last week at a White House breakfast on corporate responsibility. But he was careful to confine himself to exhortation rather than threats of reprisal. Indeed, on the specific issue of downsizing he was

largely silent.

It is not hard to see why. In the run-up to an election, no president is likely to harp on job losses during his administration. Clinton, naturally enough, prefers to accentuate the positive.

During his administration, according to a report from his Council of Economic Advisers last month, net new employment in the US has been stronger than in any other leading industrial country. Two-thirds of those jobs have been at above-average

Granted, job losses have caused pain, and this must somehow be addressed. But ultimately it cannot be helped: as the report puts it, "a dynamic labour market inevitably destroys some jobs while creating

While this is politics-speak, it contains a core of bleak truth. Downsizing is socially harmful, and may - if done badly - damage corporations themselves. But companies cannot help themselves. They are in the

grip of larger forces.

According to a senior Wall Street invest. ment banker, most of his big corporate clients tell him privately that they have plenty of downsizing still to do. "The big four banks will tell you they're only just beginning," he says. "They don't want to talk about it because they don't want to go to Washington and get lectured."

On this view, downsizing is merely a hy product of profound and revolutionary change in the US economy. For some companies, the result may be a temporary drop in efficiency and productive capacity. The alternative could be extinction.

There is a more trivial reason. The sad truth is that from the viewpoint of management, downsizing pays. As the investment banker puts it, Wall Street greatly prefers a dollar of cost savings to a dollar of extra revenues. In some cases at least, this may be short-sighted: but the chief executive who defies Wall Street will not be around for long.

Last week, the food giant ConAgra said it would axe 6,500 jobs and shut or shrink 29 of its factories. The news added \$500m to its market value. On this showing alone, downsizing has further to run.

industry barons acted as father figures to s dedicated and loyal workforce. Whether or not those days existed is a matter of debate, but the long round of downsizing has left US workers feeling vulnerable and angry with corporate management. Feuerstein says his strategy will pay off.

By showing he values employees, he believes, be has guaranteed the company a committed workforce. Soms 80 per cent of the Malden Mills pre-fire personnel havenow returned to the factory, and Feuerstein bopes to put the rest back to work by the end of the year, when a new factory building should open its doors. Whether or not Fenerstein repeats the financial successes of Malden Mills' recent years, he has achieved an image few US executives can touch these days: that of a kind, caring

man who put himself out for his workers. Victoria Griffith

FAST TRACK Flying **Flowers**

In a few years, Flying Flowers has transformed itself from a struggling Jersey glasshouse grower to a specialist mail-order company which floated in August 1993. The core Flying Flowers business is one of the largest flowers-by-post, companies in the world.

This rags-to-riches story of a local carnation nursary turned international business was achieved by developing its database expertise and some astute acquisition of related companies.

The skill we inject is the marketing," says managing director Tim Dunningham, "Fo instance, people had sent postal packs from Jersey for years, but none had sought to follow up the customers to see if they would repeat the purchase." Recruiting customers, getting them on to the database and them on to the usualses and then managing the information. "is the key to the development of our business," he says. One way to recruit them is. through acquiring related but

"undermarketed" companies.
Since Flying Flowers
recognised that it was produced Jersey-grown blooms in Juty,
August and September while demand for its product was highest at Christmas and Mother's Day, it has shipped in carnations from Colombia where 70 per cent of the world's carnation crop is grown. The flowers are packaged on lersey, where the orders are taken, and then sent out, mainly via the

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Jersey postal services.

Dunningham estimates that about half of first-time customers use Flying Flowers again; they then become loyal customers. However, the margins for the postal packets are low he says, explaining the company's thirst for more customer database entries and for more opportunities to introduce products that are less ...

seasonal.
In March 1994, it acquired.
DPA Direct, which sells bedding plants and related garden products via reader offers, and in Jenuary 1995 it bought Bellbourne, which supplies Mowers and Doubt forecourts and supermarkets. Sales for the group in 1995

totalled £26m, of which the core Elving Flowers business accounted for around £10m and DPA for around £7m: Bellbourne contributed about £8.5m. Pre-tax profits overall were £2.64m. In 1994, sales were £14.6m with pre-tax profits of £4m.

The group has just announced . . proposed acquisitions of Blooms of Bressingham, plant growers and distributors. Clarke and Spears, house plant distributors, and Benham Group, which distributes first-day stamp and com covers by mail order.

Benham is a mail-order company and Dunningham adds: "If the product is right the mail-order marketing is very

Since 1990, the group has spent around £250,000 a year on ... hardware and software. This will continue, says Dunningham, because the volumes require ever-increasing

levels of processing. Asked to explain the sudden take-off of Flying Flowers since the late 1980s, Dunningham can only say that it is about spotting an opportunity to use well-developed marketing skills: "It's not rocket science stuff but others don't seem to be able to do it." he observes.

Harriet Arnold

and a most valued asset

of the American textile industry, only added to the poignancy of the story.

Yet an announcement by Feuerstein soon gave the event an inspirational edge: three announced that he would continue to pay workers made redundant by the fire for 30 days. Later, he extended the offer to 90 favour with his employees, it also won him

in his State of the Union address earlier this that has been run by the Feuersteins for

Malden Mills is a family-run company

The physics of consultancy

Lucy Kellaway

that the learning curve was one of

the consultant's great contributions

to management theory. It plotted

learning against time and showed a

falling gradient: in other words, if

you are new to something you learn

at a faster rate. It's all very well.

But it's not exactly nuclear physics.

Hurrah! hurrah! hurrah! for Archie

Norman. By banning foreign beef from all Asda stores, he is holdly

supporting Britain and giving us

customers what we want. "British

beef is the best and safest in the

world, and our shoppers want to

was a nostalgic cry back to the days when

Whether or not the government responds in the desired fashion by

giving this bold young businessman a knighthood, it must be admitted that his move was a PR masterstroke. The timing was immaculate: he waited to declare that Asda had always wholeheartedly supported British beef until the tide had turned. BSE hysteria subsided, and even Jacques Chirac shown himself prepared to meet and even eat les rosbifs. He also waited for his competitors to announce their ludicrous ban on buying beef from slaughterhouses involved in the cull. Thus he scored a double whaminy: cast himself as the saviour of Great British Beef and rubbished the competition at the same time.

Were I an Asda customer I would be perplexed. Most of its rival supermarkats do not sell foreign beef anyway. And if Asda had formerly offered a choice, then surely it should continue to do so. As a shopper I would like to be able to choose to buy British myself. I would not

buy it," he cheered last week. want to have Archie Norman make

Further to my remarks last week in

praise of untidy desks, a reader has

written to inform me that I operate the Volcano system of desk management. Apparently tests bave shown this method to be highly effective for four excellent reasons: 1. Nothing ever gets lost because everything is in the same vicinity. 2. Nothing ever gets mis-filed (because nothing is filed). 3. All paper eventually rises to the top and gets dealt with 4. Most paperwork is unimportant and for any-

I would also like to apologise to my colleague who felt that his volcano of a desk had been misleadingly described last week. The dead spider plant I referred to is in fact a parlour palm and he has drawn my attention to one or two living

thing that matters reminders will

NOTICE OF EARLY PAYMENT OF INTEREST

To the Holders of BANCO ROBERTS S.A. (the Bank) US\$50,000,000 8.375 per cent. Obligations due 1998

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=ASTIKA AKINITA= DICORPORATED COMPANY OF REAL ESTATE CONSTRUCTIONS TOURIST AND RELATED ENTERPRISES

That do Europe's bright- report and walking away still

strikes me as considerably easier

than being a real manager, respon-sible for making the business profit-

able, efficient and flexible, day in

Unfortunately, the market does

not recognise this. Because consul-

tants charge so much they can

afford to pay too. People are

impressed if you tell them you work

for McKinsey; they are more likely

to commiserate if you say you are a graduate trainee at ICL This has

bred a most distasteful arrogance

within the consultancy trade: brash

young consultants at McKinsey/

BCG/Andersen never tire of telling you how stupid their clients are and how smart they are by comparison.

A couple of weeks ago I met a

consultant at a drinks party who

solemnly told me how her firm recruits the best brains in the

world, and how it had just taken on

a top US nuclear physicist. I

suggested that a) this was not the

best use of a physicist's talent and b) if I were a company paying a

INVITATION FOR THE DECLARATION INTEREST FOR THE PURCHASE OF THE ASSETS OF "HELLENIC DECORATIVE ROCKS S.A."

The incorporated company under the 9th "ASTRIKAAUNTAAE." (43 Panapistimiou street, 105 SA Athems). In the capacity as special liquidator of the incorporated company "HELLENIC DECORATIVE ROCKS S.A." with need offices in Kedsambin 5A, Holargoe, Prefecture of Athex, by writte of the provision of article 46s, Low 1832/1930 as actived to the law by the provision of article 14, Low 2000/1991 as modified and applicable, and of Judgment No. 4282/1936 of the Court of

Appeal of Athens,

1899TES all inhamated parties to declare that interest for the purchase of the total sessis of

14ELLENG DECORATIVE ROCKS S.A.*, a company having its objective the quarting and
processing of martie and grantis blocks (metals and grantis products, remicroed decombine
algorisative, etc.) in an industrial complex located at Lampouse, Algoritophity of Lepoura, Prefective
of Evia, by submitting within a term of twenty (20) days from the publication of the present a nonbinding declaration of interest in writing.

The meals of the company under liquidation lockude a fully equipped industrial crit. constructed on
a site with a lobal area of 44,763 a.m. and located in Lampousa, Marricipality of Lapoura,
Prefecture of Evia, on the 15th kim. of the Allwert-Kynel regional road.

The industrial table of the Albert-Hord regional read,

The industrial table consists of an industrial building with an area of 2,382 ag.m., a building housing the Power Corporation sate-station with an area of 148 ag.m., a unit for the recycling of industrial

All parties weaking to declare their interest and receive a detailed offer memorancium or additional intermedians, are labely requested to apply to Mr. Georgine E. Pelmandels and Mr. Christian S. Ageltopsakin, 43 Pemphishebou, 105 B 4 Alberts, Mr. cos (201) 325.6113, 325.6111, tax co. (201)

CONTRACTS & TENDERS

king's ransom every day for a con-

sultant, I might rather have some-one with some experience of the

business world. She gave me a tight

My reaction could be sour grapes:

when I left university in 1981 I applied for a job with Boston Con-sulting Group. I did not know then

what management consultants

were, but I did know that they paid

At my interview I was asked by

an aggressive young man what s

learning curve was, and then was

expected to draw one. My attempt

was not a success and I did not get the job. I subsequently discovered

twice as much as anyone else.

little smile and moved on.

A.N.M. Azienda Napoletana Mobilità Extract of call for bids

A.N.M. calls for open tenders, according to Decree Laws 158/95 (EC Directive no. 93/38), for the adjudication of a financial leasing contract for the acquisition of 200 urban bases. Estimated total cost to be financed: Lit. 74,305,000,000 + IVA

The contest, to be held in public session at the head office of A.N.M., Via G. B. Marino, 1 - Naples, Italy at 10.00 am on 3.7.1996, will be adjudicated to the lowest tender (best financing conditions). Interested companies can request a copy of the documentation for tenders from A.N.M. - Segreteria Generale - Via G. B. Marino, 1 - 80125 Napoli, Italy. Tel. + 39 81 7632046 Fax + 39 81 7632070. Copy of the complete call for bids was sent to the Official Publications Office of the European Community on 2.5.1996.

CONTRACTS & TENDERS

A.N.M. Azienda Napoletana Mobilità Extract of call for bids

A.N.M. calls for open tenders, according to Decree Laws 158/95 (EC Directive no. 93/38), for the supply of 200 urban buses of various Estimated total cost: Lit. 74,305,000,000 + IVA (Italian VAT)

The contest, to be held in public session at the head office of A.N.M., Via G. B. Marino, 1 - Naples, Italy at 10.00 am on 10.7.1996, will be adjudicated to the lowest tender (maximum discount).

Interested companies can request a copy of the documentation for tenders from A.N.M. - Servizio Materiale Rottbile - Via G. B. Marino, 1 - 80125 Napoli, Italy. Tel. + 39 81 7632113 Fax + 39 81 7632070. Copy of the complete call for bids was sent to the Official Publications Office of the European Community on 2.5.1996.

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The Engineers and Managers Association, which represents 32,000 pro-fessionals in industries such as aerospace, electricity supply and shipbuilding, last week joined with the Open University to offer an MBA to union members and thousands of other engineers and managers.

"This is a very exciting break-through in education, and a revolutionary departure for trade unions," said Celia Pillay, chief executive of EMA Training, the company set up to market the qualification.

Speaking at the London launch, she said: "The MBA in Technology Man-agement presents professionals who wish to progress in science and engineering with an opportunity to develop their management potential. Most other MBAs are geared to moving managers across to finance or marketing.*

EMA Training brings together the EMA and the civil service union IPMS, working with the Open Univer-sity and the EMA's sister union in Australia, Apesma - which developed the first trade union MBA in technol-

ogy management.
Bill Brett, general secretary of IPMS, said: "Our members, both in the civil service and wider public service, are finding their employment

security and career opportunities changing significantly. This qualifica-tion will offer them the opportunity of broadening their career opportunities,

thus improving their employability in both public and private sectors." The MBA will be offered at fees which individuals can afford so that they can take charge of their own education. However, the early signs are that some companies will want to contribute to fees.

Tony Cooper, general secretary of the EMA, said: "We have taken account of the changing political and employer attitudes to career development training, which place much greater emphasis on an individual's responsibilities to invest in his or her own development. The MBA will enable engineers and managers to competa for the top managerial jobs in technological industries."
The EMA is affiliated to the Trades
Union Congress, which has also just
launched the first National Vocational Qualification (and its Scottish equivalent) for Britain's 3,000 full-time trade union officers.

BEALE

John Monks, general secretary of the 7m-strong TUC, said: "Profess alism is as crucial as commitment if today's trade union officer is to deal

effectively with the rapid rate of change and uncertainty in the world of work. The NVQ is a landmark in trade union development and signals the new professional approach of trade unions in Britain today. It should improve industrial relations and will improve the service that unions offer their members."

Acknowledging that unions are not always completely comfortable with their role as employers, Monks said: "Another thing that pleases me about achieving accreditation is that when we exhort employers to invest in training and to provide the opportunities for their staff to gain a qualification, we can look them in the eye and

say - 'we've taken our own advice'."

The NVQs have taken several years to develop and are jointly awarded by the TUC and the University of Oxford Delegacy of Local Examinations. The TUC has also just completed the first stage of developing standards for Britain's 300,000 voluntary trade union representatives.

A full-time officer on the NVQ pilot

scheme was Mike Clancy of the EMA. "The organisations in which our members work are constantly demanding improved performance, he said. "The trade union movement cannot ignore members' heightened expectations of our services that results. The NVQs provide a framework to validate the work of trade union officers who are at the centre of service delivery."

JULY 29 & 30

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NEWS FROM CAMPUS

The seven-year success story What separates the "high-

flier" from the mediocre manager? The answer, according to Henley Management College, is the willingness to take risks and a fierce competitive streak. The results are based on an ent of the personal

qualities of managers who attended the general management course Bt Henley seven years ago. Other qualities which high-fliers demonstrated were the ability to motivate staff and the need to achieve demanding targets. Henley: UK, (0)1491 571454

Teamwork across the college boundaries

Business students from B variety of graduate college buried the hatchet to take part in "Chesebrough-Pond's USA at Simon" marketing case competition. The annua event, held at the Simon school at the University of Rochester, is unlike other case competitions in that teams have to be made up of students from three or more of the participating schools. The winners of this year's

Carnegie Mellon, Cornell and Chicago. Students had to devise B marketing plan for Chesebrough's Aquanet hairspray. Simon school: US, 716 275 3736

Public service students wooed

Civil servants wanting to study for next year's sponsored public-sector MBA can now begin applying for courses. Further information can be obtained from the course providers, Sue Birley. director of research at Imperial College Management School, and Cranfield and Manchester **Business Schools and the** Civil Service College. Imperial: UK (0) 171 594 9151

Another gong to take into account

Accounting professor Ken Peasnell has been named distinguished academic of the year by the Chartered Association of Certified Accountants and the British Accounting Association. Peasnell is professor at Lancaster University Management School Lancaster UBS: UK, (0)1524

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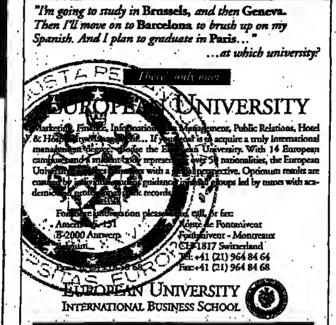
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JUNE 4 & 5

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JUNE 13

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London Business School, LONDON TO ADVERTISE IN THIS SECTION PLEASE CALL LUCY BATIZOVSZKY ON 0171-873 3507 Keith Wheatley gets a genteel brush-off from cricket's Sachin Tendulkar



Sachin Tendulkar was watching cricket. For one viewed by many as potentially the world's greatest batsman - notwithstanding West Indian Brian Lara's records - it was surprising to find him bsorbed in this way.

Although Tendulka was being rested during the Indian tourists' match against Gloucestershire, the young star seemed genuinely interested in the fag end of a pointless draw as the home side listlessly chased 300 runs on the final afternoon.

At the Bristol county ground there is a curious enclosure from which the batting side watch the game. White wrought iron railings, less ornate than the nearby but more celebrated Grace Gates, surround a small square of tarmacadam outside the team dressing rooms, while orange plastic chairs are provided for those who are either out or awaiting their innings.

Tendulkar had chosen a chair close to the railings, which proved a source of joy to a small flock of Asian children who loitered nearby. Bristol bas a considerable ethnic population, and the average attendance at Gloncestershire's home matches would be a good deal lower without their passion for cricket.

A small girl in a sari, five or younger, wriggled through the railings and presented her hero with a ball-point pen and a cricket ball no larger than a Kiwi fruit. Tendulkar, 23, laughed, and asked ber where she had found such a thing before struggling to find space for his polysyl-labic name on the ball's red leather. It would have been more practical to ask spin bowler Raju for his autograph.

As player and child chatted, the West Country sun sunk over suburban roofs. The few bundred spectators - no more, for this was weekday English county cricket dribbled towards the exits. There was more chance of a Martian landing than firecrackers or a crowd riot, the customary Calcutta response to almost any incident in an international cricket match. Indeed, it would not have been surprising if Tendulkar had barely recognised it as the

His face is now seen all over India on the country's most popular credit card. During cricket's recent World Cup his curly-haired good looks beamed down from almost every advertising boarding and his face sprang from almost every

magazine. His superstar popularity was confirmed - to the rejoicing of India's millions - when Tendulkar signed a \$5m contract with WorldTel, the Indo-US promotional company that had secured the TV rights to the World Cup.

Yet there is a hideous price to pay, give that Tendulkar is a shy young man with little or no taste for the high life. He dare not walk down the street in Bombay for fear of the suffocating crowd that would gather in seconds, and has had to recruit his brothers to fend off endless approaches from agents, brokers and shysters.

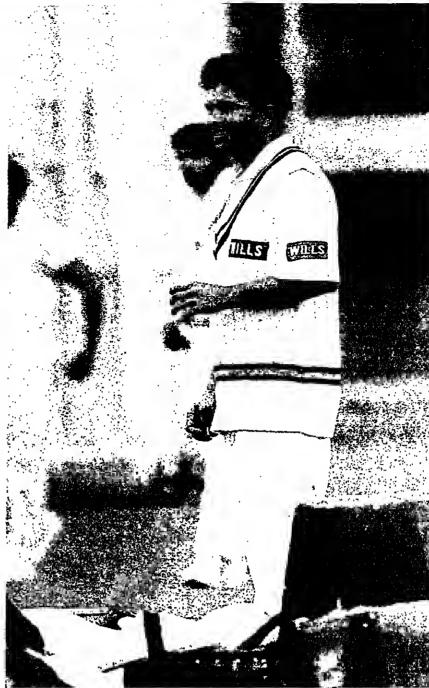
Rupert Murdoch's pan-Asjan satellite station Star TV bid a lot of money (unsuccessfully) for the chance to broadcast Tendulkar's recent wedding to his childhood sweetheart, and a brigade of security men was needed to keep the marriage ceremony private.
Since he made his Test debut against

Pakistan at the remarkable age of 16, Tendulkar has known only a steadily increasing frenzy of adulation from his country-men. Indeed, when he goes out to bat in the first one-day Texaco international at the Oval in London on Thursday, a good part of south London's Asian population will probably be there to cheer him on. With an average of 78.14 against England, they are backing a winner.

Yet last week he absent mindedly watched a Gloncestershire middle-order pair build a snail-like 6th wicket partner-ship and sipped an orange luice -and no one paid any ettention. Feeling lower than a cobra's belly, I had to play the reporter and intrude on Tendulkar's privacy by asking if watching a pretty pointless county game in England wasn't an overwhelmingly pleasant contrast to life at

"I really am sorry," he replied, with great courtesy. "None of the players are allowed to talk to the media without the specific permission of the tour manager. Why don't you ask him if he will let me

give you an interview?" Manager Sandeep Patil knows a thing or two about celebrity. When his playing career with the Indian team ended, he went into movie acting, briefly becoming a Bollywood star. In Patil's best-known film, Once Upon a Stranger, he played the romantic lead, tha sub-continent's Robert Redford. Now he spends much of his time keeping young cricketers, especially Tendulkar, out of the limelight.
"No, you cannot speak to him," said



Focus of increasing adulation since his Test debut at 16: Sachin Tendulkar

Patil. "Maybe if he had scored a century or taken five wickets." But Tendulkar hadn't even played, I argued. "Ah, my dear friend," said Patil, with genteel vagueness. "I am also editor of Shatakar, one of our country's top sports magazines, and I know what the journalists need. Unfortu-nately, it isn't what the cricketers need. That is why they all have a contract with the Indian Cricket Board prohibiting unauthorised contact with the press.

"Someone like Tendulkar is under unbelievable pressure from television and newspapers at home. There is nothing he can do that isn't watched and photographed. For someone as modest and down to earth as him, it is very difficult to endure. His sole wish is to develoo and learn more cricket skills. This tour of England is like a retreat for him, a time to be peaceful and do nothing much more than hit a cricket ball beautifully."

It all made such perfect, civilised sense that there was nothing more to be done than have a general discussion with Patil about the prospects for the tour the predicts a fierce England revival), whilst Tendulkar - blissfully free of pressure - sat in the sunshine and chatted to his five-year-

Celebrate the millennium blow up an eyesore

Lottery money should be used to banish ugliness, says Colin Amery

School was described as the weirdest building in London by no less an authority than Sir Nikolaus Pevsner. Near St George's Square, in Westminster, the school was the jewel in the crown of the Greater London Coun-

cil's architects' department.
In those far off days, Pimlico School's design symbolised the brave new world of the comprehensive school. Now its owner, the City of Westminster, and its board of governors are to demolisb it. The main reason is that its architecture does not work.

Strange that a school bailed as a great example of modern architecture bas to be blown up after only 26 years. If you take a look at the building, it is four storeys high but stands on a sunken site. It is very long and thin. It is built of raw concrete and glass.

The main problem is that every classroom looks and behaves like a green-house. Its architects had to squeeze a school for more than 1,500 papils on to a site that is only four acres. At the same time they wanted to give every class-room direct sunlight. This meant con-structing a series of projecting rooms on the north and south sides of the central axis to lure sunlight down through sloping glazing toto each room. The cen-trally located assembly ball is also glassroofed. It frequently overheats, and is unusable. There is no air conditioning

Overbeating is not the only problem. Like so many buildings of the 1960s and 1970s, the school is made of hideous raw concrete, which is stained and filthy and difficult to clean. The Hayward Gallery and the Queen Elizabeth Hall on London's South Bank come out of the same stable, and today look even worse than Pimlico School.

The South Bank arts complex was regarded by the GLC architects as a masterpiece of "New Brutalism". However. its cyclopean character and tormented plans make it one of the worst and most disagreeable places to visit for a concert or an exhibition in the world. Of course, it is going to be preserved; it will be covered by a glass dome designed by Sir Richard Rogers, to be paid for by the national lottery.

In grasping the nettle and demolish-ing Pimlico School, Westminster Council is being much more sensible. Indeed, I

want a national programme of demolition to commemorate the millennium. Removal of eyesores would be a highly popular use of lottery money. There are

eyesores almost everywhere to Britain.
Pimlico School will be the first to be rimico School will be the first to be replaced by a scheme promoted by the government's private finance initiative. This means that the developer will be responsible for the complete rebuilding of the school as well as other elements on the site that may make the total development profitable. development profitable.

What is curious is bow such weird buildings ever get commissioned. How could anyone ontside the narrow circle of architects and their trendy gurus ever axpect these maverick designs to be taken seriously? Unfortunately, the arrival of all this lovely lottery cash for the arts and national heritage means that the power of the architectural pressure groups has become stronger again.
No one would dream of suggesting that architects are con men, but they do seem to be able to convince boards of laymen to build their wildest dreams. It has just happened at London's Victoria and Albert Museum. An architect who is best known as a theorist of Deconstruc-tionism, called Daniel Libeskind, from the US, has won a competition for a new extension to the V&A which will cost more than £40m. The organisers will be asking for lottery support. His design is meant to puzzle and shock.

Libeskind is at present building a monument to the Holocaust in Berlin

where his style seems matched to the horror of the events he is commemorating. The puzzling thing about the V&A. joining tha long lottery queue so quickly is the belief that a new building will do for them what the pyramid has done for the Louvre in Paris.

Libeskind's architectural approach is far from the rational elegance of I.M. Pei at the Louvre. There were several good entries in the V&A competition, especially from Nicholas Grimshaw and Sir Michael Hopkins – the museum's own bouse architects. At present we have in the UK some of the best architects in the world. But our architectural schools have been encouraging the promotion of frequently indicrous ideas. As Pimlico School and the ghastliness of much of the South Bank attest, novelty soon dates and extreme architectural faas soon fall on their faces.

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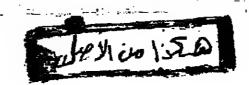
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Cyberhosts are salivating at tailor-made Net marketing, says Victoria Griffith

advertisements at those consumers likely to huy their goods. What a wonderful world that would he say marketeers. No longer would advertisers waste money pitching their ads at indifferent viewers. Just as impor-tantly, viewers would no longer have to sit and suffer through commercials about products in which their interest

In fact, advertisers believe that cyberspace is moving them closer to their goal. The type of marketing known as customised advertising is being introduced to the Net. It works like this: cyberhosts - those who operate Net sites, primarily on the World Wide Web "know" who is entering a particular site, and screen the appropriate advertisement. Consumers anxious about their weight, for example, might see an ad for Diet Coke, rather than Classic Coke. Wintertime browsers in the northern US might see an advertisement for ski equipment while Florida's residents saw a sales pitch for scuba

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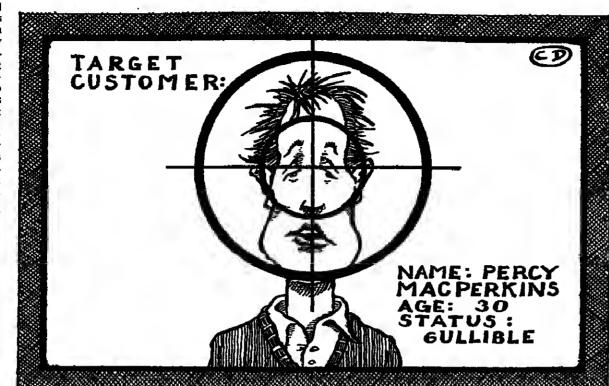
During the last few months, the first customised campaigns have popped up on the Net. The 7-Up Company, for example, has created a spot on Hotwired - cyberspace's version of Wired magazine – aimed only at users of university computer terminals. A student entering Hotwired from Harvard, for instance, triggers the display of a 7 Up logo which, when clicked on, moves the browser to the company's

A businessman logging on to Hotwired does not see the 7-Up banner at all. The 7-Up Company designed the spot to target 18-to-24-year-olds, a large portion of whom attend university. The technique is not perfect. Middle-aged professors, presumably, are subjected to the advertisement along with their students. Yet the beverage company feels this early version of customised Net marketing gives it a greater return for its money than a more scattergun approach.

"We're concentrating on this age group right oow, and didn't want to have to pay to reach demographic groups not on our current target list," says Daniel Stoothoff, assistant brand manager for 7-Up.

In another customised experiment, Hotwired viewers in Britain see a pitch for household goods retailer Argos, while American users see a range of other ads. Other tailored spots are likely to appear soon on the Net.

"The main focus of our husiness right now seems to be in tailored advertising," says Niraj Shah, a partner at Spinners, which specialises in cyberspace marketing. Some observers believe cus-



tomised advertising will soon form the backbone of cyberspace marketing generally. In the real world, as opposed to cyberspace, general media advertising rather than highly customised advertising is often the key component of a company's overall marketing effort i.

"Tailoring the advertising is what differentiates us from television and other media forms," says Steven Carbone, president of Grey Direct E.Marketing, a division of Grey Advertising. "I think it's all going to be tailored in some form within the next few years."

However, others anticipate problems with tailored advertising. One risk is that consumers will start to see it as a Big Brother-style invasion of their pri-

"Marketeers already use information about people," says Martin Nisenholtz, bead of the electronic media arm of The New York Times. "But this is more inyour face. If you watch a friend log into a site and see a whole different set of advertisements than you saw, you might be disturbed."

Privacy concerns may also influence how much information about consumers advertisers accumulate and hold on to. At present, a World Wide Weh site can automatically track many viewers to specific computers. The system knows, for instance, when a browser is on a University of Wisconsin computer in the mid-western US, or on a Citibank terminal in Manhattan. Yet other users fall on to sites out of the hlack holes of the online services. "If someone is coming from America Online," says Sbah, "we know almost nothing about them."

To get around this problem, content providers are starting to ask readers to 'register" with their services. Every time a user logs on to a site, the computer takes note, differentiating between individual users logging on from the same terminal.

The Wall Street Journal, for instance, requires first-time readers of its interactive version to provide a great deal of information about themselves, including how many times they have traded stock in the past year. Armed with this data, the Journal hopes to provide customised opportunities to its advertisers. Unlike The New York Times, which says it is proceeding more cautiously, the Journal helieves Its registration form does not alienate readers.

"We don't find that people are turned off hy the questions," says Stephanie Miller, advertising manager for the newspaper's interactive version. "In fact, 90 per cent of our readers fill out every line.

Some observers believe customised advertising will have an increasingly

narrow focus. It may soon be possible for example, to show an advertisement only to English-speaking people aged 49 or older who have purchased life insurance within the past year.

With more data to process, bowever tailored advertising will pose a considerable technical challenge. "It is no small matter to have the computer decide in less than one second which advertisement you're going to see," says Richard Boys, a marketing man-ager at Hotwired. "But it can be done."

If the cultural and technical hurdles can be overcome, many marketeers say, customised advertising will probably yield hig rewards. The 7-Up Company says It is enthusiastic about its first venture in the field, and recorded an impressive 5m hits in the first month. Others remain unconvinced. They say

It is impossible to be certain that some one is not interested in a particular company's products - or ads. Norman Lehoullier, who heads the interactive department at Grey Advertising, says: "If you're good enough at it, you can convince almost anyone that your product is worth buying.

The wonderful world of extremely well focused and customised advertising in every nook and corner of cyberspace is probably a lot further away than optimists imagine.

Tim lackson

Imagination fails the British Library



behind the US in its use of the Internet. Not merely in penetration importantly

many British companies and organisations still appear to view the World Wide Web as a one-way advertising medium. ratber like a roadside billboard. They boast bow up-to-date they are in "getting on the Web". Then they put up a site that contains only glorified junk mail. American companies learned from that mistake last year when Weh isers shunned sites that were all flannel and no content. In Britain, surfers are even less tolerant, for they know that the phone company charges them for every wasted second. Yet the message is taking time to get through to British Web site owners.

So it was a pleasant surprise last Thursday to receive an e-mailed press release from the British Library, the country's national copyright library, announcing that its vast databases are to be put on the Weh this week. Until now, the library's catalogue, containing 17m items, has heen open only to personal callers at its reading rooms, and to people at British universities with access to the Janet computer network.

Outsiders have had to pay for access via an expensive and hard-to-use service known as Blaise Line. Getting on the Weh is a great coup for an organisation that has received a miserable recent press, thanks to its botched move to a new £500m building. The Weh site widens the library's potential audience from an average 569 daily visitors to the main reading room to 50m Net users worldwide.

True, only the catalogue is going online, not the books hemselves. But the British Library catalogue is a work of scholarship in its own right, lovingly compiled over more

Britain seems than a century. People are willing to pay good money for a single volume listing books in print: how much more valuable is an online catalogue of millions of hooks stretching back to the dawn of printing.

> Perhaps surprisingly, the work required to allow Weh users into the database took one solitary programmer in Harlow only four months of part-time work. The low cost of the exercise is a striking demonstration of the power of the Net in opening up to the world treasures of information previously locked inside mainframe computers. But there is a catcb - or

rather a flaw so egregious that it spoils the project. Instead of making the catalogue available free, the library proposes charges ludicrously out of reach of everyone but professional librarians and overfunded researchers. The pay-asyou go service is an annual subscription of \$90, plus \$12 an hour and 45 cents per full record retrieved; beavier users will find hetter value by paying \$725 up froot.

When I called in, spoiling for a fight, a nervous staffer said that the library is under pressure from the government to maximise revenue. Its existing online service brings in revenues of £250,000 from 1.000 subscribers, he said; the target is to double that. in the context of a hudget of about £80m a year, the miserly narrow-mindedness of this takes the breath away.

But even if the misguided objective of maximising short-term revenue from the database were accepted as valid, the thinking is woefully ill-informed.

The starting point of any pricing decision should he costs. People who walk in off the street to consult the catalogue on paper cost the library money - not only in heat and light, and wear and tear on the carpets, hut also in the time of dozens of staff who help people find their

hooks into which catalogue entries are pasted, and who sort through the forest of paper on which erroneous book requests are made.

Those who consult the catalogue from their home PCs at night, hy contrast, are actually saving the library money. The costs of preparing the database, high though they prohably were, bave long been written off. It is illogical to give away a service that costs a lot to provide, while charging the earth for a ser vice whose marginal cost is almost nii.

But there is more. Free Net access could bring in more revenue than paying access, as a popular, useful Web site can sell advertising space The going rate at present is about two cents per "impression", meaning per page viawed if it sounds implausible to base a husiness plan on such an expectation, recall that US companies offering services free to the user and supported by advertising have raised at least \$50m in com mercial venture capital fund-

ing during the past year. Even if the librarians know something the venture capi talists do not, and advertising never makes money, the llhrary could still offer free service to individuals without cannibalising its existing cus tomer base. It could set up a two-tier system where freehie users are limited in the number of records they can retrieve, in the hours they spend online, and in the help they receive. Professionals would receive priority access, technical support and a handbook - and would willingly

pay for the privilege. There are dozens of ways in which free access could be achieved, and hundreds of companies that could set the whole thing up for the British Library in a matter of weeks. The sad thing is that most of them are in America. Here in Britain, you know, we do



Inventorlink london.globalnews.com/inventorlink) is a London-hased international inventions licensing company, and is inviting new product ideas, which can be e-mailed in from inventors worldwide. It has a nice welcome-page graphic and some interesting material.

 A listing of G7 Information Society Pilot Projects, instituted as a follow-up to the G7 information conference in Brussels last year, is available at http://enterprise.ic.gc.ca/G7 • The US Government Print-

FT Surveys

And

*

ing Office has a useful site (www.access.gpo.gov/su_docs) under the Keeping-America Informed banner. The site includes links to full-text government publications such as the Federal Register and Congressional Record, as well as details of official information available through federal depository libraries.

 TechNet (www.worldbank.org/html/fpd/technet) is an initiative of the Financial and Private Sector Development section of the World Bank. It aims to encourage the collaboration of science, technology and information sectors in development projects. It is a nicely designed site, with an archive of key resources, details of related events and a conference

(www.stocktrader.com/summary.html) has daily tables of the US Treasury yield curve, long bond and TBond futures performances, and more.

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· Funniest site of the week is Politically Correct Bedtime Stories, which features fascinating versions of the Three Little Pigs, Goldilocks and the rest. Find it at http://w3.macdigitol.com/macdigital/pcbs. Fun for, er, most of the family.

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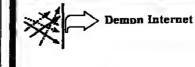








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companies and their clients. Rising car-hire rates have already hit the pockets of US business travellers, and the trend is crossing the Atlantic. The increases are mainly the result of moves by carmakers to restrict the number of vehicles available to the rental groups. which have a knock-on effect for

the consumer. Car hire rates in the UK have risen by at least 10 per cent, and in some cases more than 20 per cent in recent months, and are tipped to jump still higher by the end of this year. In addition, renters are being confronted with a barrage of addi-tional charges, for everything from one-day hire to picking up cars at an airport. Indeed, there is a chance that in certain extreme cases travel-lers may not be able to find a hire car at any price.

These developments also partly reflect a hardening of prices across the UK travel industry following an upturn in the economy and, as a result, demand for business travel

But one of the main factors driving the rise is the stance of carmakers, who argue that they wish to control the number of nearly-new vehicles on offer in the second-hand markat, where over-supply has dented the sales of new vehicles.

An unwelcome import

For similar reasons, carmakers are also reducing their discounts and marketing support for rental companies, while insisting that those companies retain their vehicles for longer - or more miles - before selling them on. The net result is that rental companies are paying more for vehiclas, and

watching residual values plummet. "I would say there has been some thing like a 25 per cent to 30 per cent increase in costs over the last 18 months." says Alun Cathcart, chairman and chief axecutive of Avis Europe. Robin Davis, Hertz Europe's vice-president for strategic planning, estimates that the rise in fleet costs has been between 30 per

cent and 50 per cent per annum.

For now, the problem is a British one hecause, says Cathcart, "the same circumstances do not prevail on the continent [of Europe] in terms of over-supply". If anything, car rental prices have been falling in Germany.

Furthermore, the car-hire companies argue that a key factor in Britain is that manufacturers have flooded the nearly-new market with sales tactics such as 30-day return guarantees and "false registration" the practice of bumping up market share by giving showrooms more demonstration models than they need and allowing the vehicles to be sold as second-hand cars.

The upshot is that the recent restriction of vehicles available to

On the increas extra costs push up car hire rates

- 1) Higher tariffs 2) Lack of availability
- Airport supplements
- 4) Delivery/collection
- charges
- 5) Peak pricing
- 6) Mileage caps
- 7) Short-rental premiums
- 8) Older cars

car-bire companies has eight adverse consequences for the business traveller:

Price rises. In spite of the rise in rental costs, car-hire companies claim customers are still receiving a good deal because prices had been falling in real terms for 10 years. "We didn't put up our prices at all for years, which was a mistake," says Freddia Aldous, chairman of EuroDollar International, who is also chairman of the European Car and Truck Rental Association.



 Shortage of vehicles. "If things carry on the way they are for the next coople of years, it is a distinct possibility there will not be enough cars to go round," says Cathcart. Neil McCrossan, UK sales director at EuroDollar, claims this is already happening with some competitors, although clients with corporate contracts are less likely to suffer than one off renters. There are also fewer cars waiting around simply to be used on Wednesdays and Thurs-

days, the industry's peak days.

Renting on Wednesdays and Thursdays is becoming particularly

 Airport supplements. Because the UK is reckoned to be one of the most competitive car-hire markets in the world, rental companies have generally not levied a surcharge at UK airports, despite additional overheads such us courtesy huses and longer opening hours. However, most car-hire groups now charge a 10 per cent supplement at airports, putting the UK in line with

the rest of Europe and the US.

Delivery and collection charges.

These are now the norm rather

"These are now the norm rather than the exception," says McCrossan. The average home delivery charge is about £10.

Peak pricing. This is not yet a reality in the UK. but the Idea is being examined. "Logic would dictate that on a Wedgesday or Thurs. tate that on a Wednesday or Thursday, when we are busier, we should charge more," says McCrossan. • Mileage caps. The practice of imposing a daily limit on mileage

and charging for any additional dis-tance is starting to appear, particularly on long-term rentals of more than 28 days. Hertz has introduced a cap of 300km per day in France, says Davis, who adds: "It is quite a generous cap and won't affect most • Short-rental premiums. In the

past, renters paid the same daily rate for a hire period of between one and six days. Under the new austerity, they have to pay for the proportionally higher administrative costs of ultra-short rentals. Most companies now charge more per day for a one- or two-day rental than for a three- to six-day rental. Old cars. Business travellers are having to get used to rental cars that are nearer 12 months old than six months old, and which have 10,000 or more miles on the clock. Despite all this, Aldous believes

that common sense could improve matters. His association is organising meetings with car companies to seek a rapprochement. He says: "It is the lack of dialogue between the rental industry and manufacturers that has caused these problems."

Flight from the paper age

B ritish Airways will start test-ing consumer reaction in ticketless travel later this yaar on a UK ronte, probably between London and Scotland. writes Roger Bray.

Passengers carrying nuly hand luggage will be able to hy-pass the normal check-in procedure. When they arrive at the airport they will swipe a credit nr charge card through a machine and receive a boarding pass. This is likely to be the first part of a three-stage trial. BA is later expected to test the sys-tem on a European route, then on long-hanl flights.

Like many European carriers, including Swissair, BA is being cautious in its approach to the paperless age. First it wants the industry to agree common standards so that ticketless travel can be introduced internationally, allowing passengers to switch from one airline to another without presenting tickets at check-in.

Meanwhile, for passengers who feel measy unless they have conventional travel documents, BA says the automated tickat and boarding pass has taken off in a big way during the past year. The automated pass can be issued by a travel agent, and allows travellers. with hand baggage only to go straight to the departure gate.

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BRITISH AIRWAYS

The world's favourite airline

Travel News · Roger Bray

Carrier eats its greens Lufthansa goes organic. The German airline is offering first-class and business-class passengers on flights between Germany and the US the choice of an eco-friendly

All ingredients, from steak to vegetables, are being produced under carefully controlled farm conditions. The move was originally prompted by Germany's environmental protection agency, which helped LSG, Lufthansa's inflight caterer, trace organic producers who could come up with sufficient quantities of produce on the just-in-time basis airlines require.

However, there have been some problems. As well as being available in limited amounts, eco-friendly foods often cost more than the Claiming to be the first

mass-produced variety. airline to adopt such a policy. Lufthansa will also make its new menus available to economy-class customers by the end of the year. If passengers approve, the new menus will become a

Stuffed Turkey Business on the Bosphorus? Doo't count on getting a hotel room in Istanbul next month when the second UN "Hahltat" conference takes

place there. Called to discuss the problems of urban living as an ever greater proportion of the world's population gravitates to cities, it is reckoned to be the bigges international gathering of its kind ever organised, and is expected to attract more than 25,000 delegates. An associated trade fair is likely to attract some 60,000

visitors. The Turks bave prepared a "conference valley" in the city centre, close to Taksim Square and the leading

Side meetings will be hald at various locations around the city's new international seats 4.500, and the entire area will be turned into a pedestrian zone, worsening Istanbul's already appalling traffic congestion. The conference runs from

June 3 to June 14, but pressure on accommodation and transport will obviously start earlier - and linger

Warning on Mexico Travellers are warned of a significant increase in the

danger of armed robbery in Mexican cities.

As the country's economic and political troubles continue, the UK Foreign Office says care should be taken at airports and popular tourist sites as well as at bus stations and on public

transport. Travellers are advised to stick to official airport taxis. including those where you buy a fixed-price ticket at a kiosk before starting your journey. In quiet urban areas, take taxis only from ranks (sitios).

There is also a risk of robbery outside major cities, particularly in the states of Oaxaca, Chiapas and Campeche.

Delays hit Europe Flight delays in Europe continue to worsen. The Association of European Airlines says punctuality during the first three months of this year fell to a level close to that suffered during last year's summer A total of 18.3 per cent of

services were delayed, compared to 14 per cent in the association said. Although severe weather

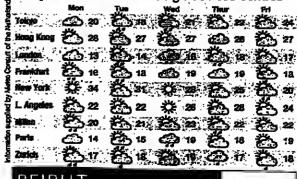
worsened the deterioration, the association claims that airport and air traffic control problems were to blame for nearly half the delays. compared to only 38 per cent in the first quarter of last

Choice of discounts Hotel discounts for small businesses are on offer from Choice International, the mainly budget-to-middle-price hotel franchise chain which has just published its first

European directory. Companies with 100 employees or fewer which enrol in the group's SOS programme get a 15 per cent reduction on the first 10 rooms booked, and a 20 per cent reduction thereafter. Choice has hotels in 12 western European countries one property in Russia and one in the Czech Republic.

Loo with a view Japan Air Lines is enlarging first-class lavatories on jets flying from Tokyo to London and New York so that they incorporate windows. The first of the re-vamped toilets, which will be 50 per cent bigger and sport gold-plated fixtures, will be installed by

Likely weather in the leading business centres



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Mary Sty My

Over the next six weeks Britain's Royal Ballet will tour to Norway, Denny Greece, Argentine and Israel. The tour opens with Twyle Therp's "Mr Worldity Wise" (above) at Bergen's Grieghallen on Wednesday and Thursday, followed by a week of performances at the Royal Danish Theatre in: Copenhagen. Tour repertoire includes Kenneth MacMillan's "Manon" and Anthony Dowell's production of "Swan Lake".

Charles Rennie resilient and brings together over three hundred econopies of Macidintosh's finest work (right), including praterial never previously exhibited. The show will move to New York in November, then Chicago

Hoyal Thereoft, which De Vrier therefore as a scenic oration. It has on Virginia Woolf's "The Writing" Charles to prince a separate paints.

control to Aurie and Southern less state to a of the systems control and beginning of the one begin but the heart of the Copies a relection of works by Selection moves to Brookly

LONDON. At Section's Wells on Thursday. the famous countral, has the Liandon opening after a threemonth national tour. Gemme Craven (right) stars in the role originally

fashioned for Doris Day. After the last impressionist exhibition in 1886, Edgar Degas virtually stopped exhibiting, and his work of the following 30 years has remained little researched and largisty unknown to the general public. A major exhibition at the National Gallery aims to shed light

brings together 90 and sculptures. The British theatre director David Leveeux makes his London operatio debut with a new ENO production of Richard Strauss's "Salome", opening on Saturday at the Coliseum. Andrew Litton conducts, and

the cast is headed by Kristine Clesinald and Sally Burgess. Zoe Wanamaker returns to the .

London stage tonight, starring as a dog in the title role of "Sylvia". The play, by A R Gurney, comes to the Apollo Theatre from New York. Michael Blakemore directs, the ca includes Maria Altkan.

Dawn Upshaw (centre) as Theodora: ber ducts with David Daniels raise the music to its most exalted level

An unexpected Handel

Glyndebourne once again surprises and delights, writes Richard Fairman

on't bother chilling the wine. In 20 years of going to Glyndebourne I have never known the festival open on a day as cold as it was last Friday. During the interval, the hardy few outside the theatre huddled together wrapped in overcoats and blankets, trying to finish the strawberries and cream before frostbite set in.

There had been some predictions in advance that the reception inside would be just as chilly, but Glyndebourne proved the doubters wrong, as it has in the past.

The new regime sees no reason to pander to its andience. This year's opening tion - Ha looked in every way a self-imposed trial, as though the festival wanted to prove it could surmount the most intimidating obstacles and still prise open the hearts and minds of its traditional supporters, not to mention their wallets.

There is no long history of Handel being performed at Glyndebourne. Just like the old, the new theatre is blessed with a scale and acoustics that are almost ideal, but no Handel opera has ever been staged there. Theodora is not an opera; it is an oratorio. Why choose it when there are 30 or more operas crying out to be staged? That's anybody's guess, but I find it difficult to believe there will be a single voice raised against the decision after Friday's opening performance. As one profoundly beautiful aria followed another, the audience sat as if stunned. In the concert-hall Theodora is sadly neglected, but here the historical tale of Christians imprisoned and martyred for their beliefs at last found a captive audience, ready for conversion.

There could be no more inspiring evangelist for its cause than William Christie,

the baroque specialist making a welcome first appearance at the festival. As in his Purcell (notably last year's King Arthur at Covent Garden) Christie treads lightly and elegantly through the music, affecting a French sensitivity of expression. The music is stretched to yield its maximum potential and the Orchestra of the Age of Enlightenment gave him first-class playing, which for long stretches enveloped the theatre in a wondrous feeling of .calm and concentration.

The audience sits in suspense lest enfant terrible lurking in the wings. Peter Sellars, scourge of the establishment after his production of Die Zauberflöte in 1990, is back. But, wisely, he too allows the music to cast its spell for much of the time, drawing out the spiritual serenity in Handel's score with a masterful simplicity - with just a white box on stage, designed by George Tsypin, and subtle lighting that illuminates or shadows every change of mood.

Giant silhouettes loom over Irene as she makes her entrance in act two, lonely and isolated. Christie and Sellars will Lorraine Hunt to sing with a supreme command of the long vocal line and breathtaking quietness. Instinctively, she rises to the challenge and goes further still, sending a shiver down one's spine with ber lacerating cry at the refrain: "Defend her, heaven." The voice is a proud baroque mezzo; the singing is riveting at every turn. If there is a finer Handelian singer at work at the moment, I have not heard her. Unfortunately, the gestures Seilars has

devised make it look as though everybody

is involved in a signed performance for the deaf. Then there is also his need to put across a moral of his own. Unable or unwilling to enter into the different worlds of the operas he produces, Sellars always sticks with the world he knows. This is the contemporary US, usually seen from the underside. Did somebody mention Waco? Handel's story of Christians persecuted by Romans turns into a religious sect under violent siege from the American rightwing.

Valens, the president, becomes a smarthe audience sits in suspense lest somebody should shatter the atmosphere. Yes, there is an first aria on a stretcher while being treated for heart failure, and the second listing tipsily around the stage with a bottle. His two subordinates are gun-toting special squad officers. Septimius, sung with a sure vocal grasp by Richard Croft, is the loyal side-kick. Didymus is the one with a conscience and David Daniels' sweet and pure counter-tenor embodies his idealism to perfection. This was more exemplary Handelian singing.

The two duets for him and Theodora raise the music to its most exalted level. Dawn Upshaw in the title-role is too often inclined to fuss over the vocal line for expressive emphasis, but in the duets she allows the voice to flow more freely. As she and Daniels join in their rapturous farewell to life, "Streams of pleasure ever flowing", armed law enforcement officers strap them on to stretchers and wheel up the apparatus to administer execution by lethal injection. It really is not a problem, you know. Just shut your eyes and listen.

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The Mansion House of the South

Everyone seeks to make a point with the Parthenon, writes Peter Aspden

enuded of its most valued treasures, standing just about erect amid the belching confusion all around, the Parthenon sometimes struggles to live up to the picture postcard purity demanded by the modern traveller. Yet spend a hot summer's night watching Euripides from the top tier of the Herodus Atticus theatre, glance upwards from the stage towards the floodlit monument, and

a curious frisson hits you. Curious because the Parthenon's majesty is unusually understated for a landmark of such renown. It is, of course, the archetypal vision of Periclean Athens, democracy's defining moment, a building of the people, for its gods. But it is not just its political associations that account for

its inhibited dominance. Despite its regular appearance, the Parthenon is famously subtle in conception and design. Its architects understood that straight lines created an unwanted impression of rigidity and oppression; hence the scarcely visible upward curvature of all horizontal planes, and the inward inclination of the columns of the outer portico.

The "refinements", as they were known, give the Parthenon its top notes of grace and harmony, its reluctant grandeur. Famous figures who understood the grandeur - but not the reluctance - have posed in front of the Parthenon in search of self-aggrandisement. Serious figures: Dwight Eisenhower, George Bernard Shaw, Somerset Maugham; some not-so-se-rious: John Wayne, Jayne Mansfield, who knew a thing or two about curvature. She gleefully stood for photographers in a 1957 visit to give her image some "class", but Athena she was not.

All these bizarre pictures are reproduced in The Parthenon and its Impact on Modem Times*, as well as the more chilling image of the Nazi swastika flying high over occupied Athens. German officers, who were nothing if not sensitive to the the Greek flag, to make a point. But then again everyone has sought to make a point with the Parthenon classicists, romantics, futurists, surrealists. This lavishly-illustrated book shows exactly how timeless its appeal has been.

It is fashionable today to feel sorry for the Parthenon, having to cope with the filth and pollution generated by Greece's chaotic capital city. But in his fine opening essay, Savas Kondaratos, professor at the Athens School of Fine Arts, reminds us that this is far from a novel reaction.

Back in 1182, Bishop Michael Choniates Acominatus, arriving in the city with visions of the Golden Age of Pericles, wrote: "Alas for what I suffer and say and write! I live at Athens, but see no Athens rather, doleful dust and hollow happiness." Ironically, it was not until after much of the Parthenon had been destroyed by a mortar bomb in the Turkish-Venetian war of 1687 that it began to acquire the cult status it continues to enjoy. The leading writers and philosophers of the Enlightenment found in

ancient Greece a profound expression of the ideals in which they believed.

By the end of the 18th century, Schiller and Goethe talked freely of each other's "Greek spirit", even though neither had actually visited the country. The Romantic

movement which followed, though fiercely anti-Classical, also found magic in the Parthenon; for the Romantics, the ruined building represented that most powerful of emotions, nostalgia for a lost, glorious era. They were aided in their reverie by the plight of the Greeks, then struggling to break free from Ottoman rule. Although one of the most famous phil-

hellenes among their number, Byron, remained unimpressed by the Parthenon -he remarked coldly that it was "very like the Mansion House" - the Romantics found it exquisitely melancholic to reflect on the world of antiquity which had disappeared for ever. Unwittingly, they gave fresh impetus to the neo-classical architectural movement which saw near-copies of the Parthenon appearing all over the world: the German Valhalla in Bavaria, the Second Bank of the United States in Philadelphia, the New York Customs

Surely the modernists of the beginning of the 20th century would find the tradi-tional forms of the Parthenon too fusty for their iconoclastic tastes? But once again, the old building saw off its challengers. In his controversial book Vers Un Architecture, Le Corbusier dared to juxtapose photographs of the Parthenon with pictures of

cars, ocean liners, aeroplanes. It was a curious, but unmistakeable act of homage from the undisputed champion of architectural modernism.

Le Corbusier charmed his Athenian hosts when, in 1933, he left a conference of architects waiting for an hour and a half before breathlessly announcing: "Oh dear, I forgot all about you. I've been on the Acropolis." In a later visit, he declared in less winsome mood: "I did what I did with

that Acropolis in my bowels."

Today the Acropolis and the Parthenon are the subjects of bitter disputes: between scientists, who argue how best to preserve what is left of the structure; between the cultural ministries of the UK and Greece, who battle for the right to possess the marbles removed from the temple by Lord Elgin; between scrummaging tourists who need to check off yet another world monument in their ersatz Grand Tours; between advertising agencies who trump one another in their attempt to tie their prodnct to the temple on the hill.

Ugly scaffolding and uncouth polemic now surround the Parthenon, making it difficult for new generations to understand what all the fuss is about. But wake up early on a bright morning, take the impossibly narrow paths which lead to the tem-ple from Plaka, past tiny whitewashed houses, and the Mansion House of the South can still exert its aged magic.

* The Parthenon and its Impact on Modern Times, edited by Panayotis Tournikiotis, Harry N. Abrams, £55, 368 pages.



Jayne Mansfield: posing in front of the Parthenon in search of self-aggrandisement . . .

INTERNATIONAL **ARTS**

■ AMSTERDAM

AUCTION Sothebys Amsterdam Tel: 31-20-5502200 Chinese and Japanese Ceramics and Works of Art including a collection of Japanese porcelain manufactured by order of the East India Company; 10.30am & 2pm; May 21

■ BERLIN

OPERA Komische Oper Tel: 49-30-202600 The Legend of the invisible City of Kitezh: by Rimsky-Korsakov. Conducted by Shao-Chia Lu and performed by the Komische Oper. Soloists include Fedin, Rose and Neumann; 7.30pm; May 21

■ BRUSSELS

THEATRE Rideau de Bruxelles Tel: 32-2- 507 83 60 La chute des aveugles: by Gert Hofmann. Directed by Luc van Grunderbeeck. The cast includes

Isabelle Bomans, Bertrand Dewolf, Phillipe Druet and Michelangelo Marchese; 0.30pm; May 21, 22 (8.15pm), 23, 24

COPENHAGEN

DANCE **Det Kongelige Teater** Tel: 45-33 14 10 02 Le Corsaire: a choreography by Marlus Petipa to music by Adam, Drigo, Minkus and Puoni, performed by the Kirov Ballet; 8pm; May 21, 22

DRESDEN **OPERA**

Sächsische Staatsoper Dresden Tel: 49-351-49110 Jenufa: by Janácek. Conducted by Wolfgang Rennert and performed by the Sachsische Staatsoper Dresden. Soloists include Anny Schlemm, Roland Wagenführer and Dame Gwyneth Jones; 7pm; May 21, 24

■ DUBLIN

CONCERT National Concert Hall - Geoláras Náisiúnta Tel: 353-1-6711888 Conor Linehan, Morgan Crowlay and Cathal Synott: the pianist and counter-tenors perform works by Purceli, J.S. Bach, Synott, Ravel and Fauré; 8pm; May 21

■ GLASGOW

CONCERT Glasgow Royal Concert Hall Tel: 44-141-3326633 Sarah Brightman: performance by the singer, accompanied by the Royal Scottish National Orchestra.

Gershwin, Sondheim and Lloyd Webber: 8pm; May 23

The programme includes works by

HANOVER EXHIBITION Sprengel Museum Tal: 49-511-1683875

 Zeitströmungen: exhibition of the collection of modern art of the Niedersächsische Sparkassenstiftung. The collection includes works by German artists such as Georg Baselitz, Sigmar Polke, Gerhard Richter and Rebecca Horn. The display features some 100 works on canvas and paper, as well as 40 sculptures; from May 22 to Jul

■ HELSINKI

EXHIBITION The Museum of Foreign Art, Sinebrychoff Tel: 358-0-17336360 Joy and Fury. From Baroque to Symbolism: exhibition of German and Austrian paintings from the 17th to the 19th century; to May 22

LISBON

CONCERT Grande Auditório da Fundação Guibenkian Tel: 351-1-7935131 Orquestra Gulbenkian: with conductor Muhai Tang and pianist Joaquin Achúcarro perform works by Chabrier, De Falla, Halffter and Ravel; 9.30pm; May 23, 24

LONDON

CONCERT Royal Festival Hall Tel: 44-171-9604242 Sigrantia Ballada: by Jolas. World premiere, performed by the Philharmonia Orchestra with conductor Yan Pascal Torteller and baritone David Wilson-Johnson; 7pm; May 21 DANCE

Royal Opera House - Covert Garden Tel: 44-171-2129234 The Birmingham Royal Ballet: perform Ashton's Birthday Offering to music by Glazunov and Bintley's Carmina Burana to music by Orff. Soloists include Sabrina Lenzi, Kevin O'Hare, Catherine Batcheller and Michael O'Hare; 7.30pm; May 21 EXHIBITION

Victoria & Albert Museum Tel: 44-171-9388500 ■ Leighton Centenary Celebrations: exhibition on the occasion of the centennial of the death of Frederic Lord Leigthon (1830-1896). Centrepieces are the newly-restored frescoes The Arts of Industry Applied to War and The Arts of Industry Applied to Peace; to Sep 8 JAZZ & BLUES

Queen Elizabeth Hall Tel: 44-171-9604242 John Abercrombie Trio and the Peter Erskine Trio: perform lazz music; 7.45pm; May 22 OPERA London Coliseum

Tel: 44-171-8360111 Fidelio: by Beethoven. Conducted by James Holmes and performed by the English National Opera. Soloists include Anthony Rolfe Johnson, Kathryn Harries and Keith Latham; 7.30pm; May 21

■ MADRID

EXHIBITION Museo Nacional Centro de Arte Reina Sofia Tel: 34-1-4675062 David Smith: retrospective exhibition devoted to the work of this American sculptor. The display includes some 40 sculptures cre between 1933 and 1965. Alongside these works approximately 50 photographs of the artist by Ugo Mulas are shown; to Jul 1

■ NEW YORK AUCTION Christies, Manson & Woods

International, Inc. Tel: 1-212-546-1000 European Furniture and Decorative Arts from the Collection of the late Joanne Toor Cummings: sale from the estate of Joanne Toor Cummings, former wife of the late Nathan Cummings, founder of the Consolidated Foods Corporation, now known as the Sara Lee Corporation; 2pm; May 21 EXHIBITION The Metropolitan Museum of Art

Tel: 1-212-879-5500 Enamels of Limoges, 1100-1350: the first international exhibition devoted to the works produced in the workshops of Limoges, France, between the 12th and 14th century presents some 150 examples of enamelwork from the collections of the Metropolitan, the Louvre, and the church treasuries of France; to Jun 16

PARIS

CONCERT

Théâtre de l Opéra Comique Tel: 33-1 42 44 45 46 Purceil et le Théâtre: The King's Consort with conductor Robert King and soprano Emma Kirby perform

works by Purcell, including excerpts from The Indian Queen, The Fairy Queen, Abdelazer, King Arthur and Les Lamentations da Didon; 8pm; May 22 EXHIBITION

Centre Georges Pompidou Tel: 33-1-44 78 12 33 L'informe: exhibition focusing on

the history of Modernism. The display includes works by Pollock, Duchamp, Fontana, Smithson, Warhol, Hesse, Dubuffet, Rauschenberg and others; from May 22 to Aug 26

■ ROME EXHIBITION

Museo Nazionale del Palazzo Venezia Tal: 39-6-6798865 Felicien Rops. La modernità scandalosa: retrospective exhibition devoted to the work of the Belgian graphic artist Felicien Rops (1833-1898), who settled in Paris in the mid-1870s and acquired a reputation for satanism and decadence; from May 22 to Sep 1

VIENNA

CONCERT Konzerthaus Tel: 43-1-7121211 Christiana Oeize: accompanied by painist Leonard Hokanson. The soprano performs sonos by-Schubert, Webern, Wolf and R. Strauss; 7.30pm; May 21

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Tonight

A dip in a tempting pool

Hong Kong's financial sector is limbering up in anticipation of a plunge into a deep, new pool of pension funds. Government officials and industry representatives are racing to complete proposals for a compulsory pension scheme, with the bope of implementing legislation before Hong Kong's return to

The Mandatory Provident Fund scheme will provide a safety net for the territory's ageing population - the proportion over 65 is expected to rise from 10 per cent to about 20 per cent during the next 40 years. At present, only a third of the territory's 3m workforce is covered by a pension plan.

But the scheme would also give a substantial lift to Hong Kong's financial sector, creating a pool of contributions for fund managers and stimulating the territory's capital markets.

We see it as an enormous opportunity, as do many others," says Mr Greg Willis, head of Provident Fund Services, which was set up last month by HSBC Group to prepare for the launch of the scheme. "By the time the funds level off in 25 years or so [when contributions equal pay-outs] we are talking about trillions of dollars of capital."

Mr Rafael Hul, financial services secretary and a champion of the scheme, has little doubt about the benefits for the dayelonment of Hong Kong's canital markets. He estimates that proceeds from the MPF. which will require workers to pay 5 per cent of their monthly salaries to the scheme, will add between HK\$30bn (£2.5bn) and HK\$40bn annually to the territory's pensions industry.

For Mr Desmond Chan, director of Jardine Fleming Investment Management Services, the potential benefits extend to banks, insurance companies, trustees and custodian businesses

"This will help secure Hong Kong's position in the face of competition from other regional centres," be says, adding that the growth of pension funds will also stimulate the territory's debt market.

But Mr Chan, one of a 22member panel of experts working on the scheme, also acknowledges concerns in some areas of the community and the complexities involved in the preparations. "The timeHong Kong is striving to set up a centralised Provident Fund pension scheme which will boost its markets, reports John Ridding

table is very tight," he admits.
After decades on the drawing board, an enabling act, which cleared the way for detailed proposals to be drawn up, was passed in February. And although China has hinted at ecceptance of the scheme, its planned abolition of the territory's elected legislature and the hiatus of the handover could again delay its introduction.

Critics warn that the scheme threatens family-based social institutions and creates a burden for business which will have to match employee contributions to retirement schemes.

Among those with concerns are some of the territory's prominent businessmen. Mr Gordon Wu, managing director Hopewell Holdings, the infrastructure group, sees a mandatory pension scheme as a threat to traditional Hong Kong Chinese values in which family ties provide social cohesion. Care for the elderly by younger family members is a central plank in this system.

Others are concerned that the introduction of compulsory contributions will undermine Hong Kong's low-tax business environment. "Pensions are a slippery slope, " says one execu-

Japan

Philippines

Democracy in Taiwan

Clears the Top Hurdle

tive. "If you start forcing con-tributions, then we will face the same problems that have weakened the west." Supporters of the echeme

argue that far from being a cause of looser family ties, the pension scheme is a recogni-tion of what is now a wellestablished trend. "There is already an increasing demand for pensions because there is less certainty that families will eupport the elderly," says Mr Chan, "Will my son pay for me

when I am 65? I don't know." For now, business has given guarded support to the scheme, in return for a say in its draft-ing. Howavar, there are still complex issues to be resolved on matters such as the treatment of existing pension echemes and the scope of investment guidelines.

In particular, the structure of the scheme must provide a trade-off between the security of investments and the ability of fund managers to get ade-quate returns. Mr Hui believes the MPF can achieve both objectives because management of the investments will be in the hands of the private sector.

He contrasts this with the

The Republic of China Completes

While the world wetched closely, voters in the Taiwan.

Penghu, Kinmen, Maisu aree and qualified overseas

Chinese demonstreted extraordinary composure last

March in directly electing their president for the first

time. This debunked the myth that democracy cannot take

With the election behind them, the 21 million people of

the Republic of China are poised to contribute even more

to peace and prosperity on the globel stage. They know

their efforts have not gone unnoticed, and thet your

The Republic of China veulted into the ranks of full-

fledged democracies. The drama of that moment

demonstrated that a democratic Taiwan remains vital to

TODAY'S TAIWAN, REPUBLIC OF CHINA

root in o Chinese society.

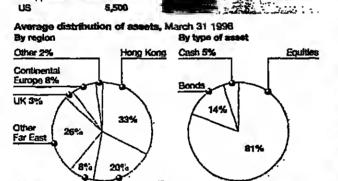
support made a difference.

assuriog regional and world stability.

Its Democratic Transformation.

Hong Kong pensions: the boat comes in





system, favoured by Singapore, in which funds are managed centrally. The fund, notes Mr Hui, echieved everage returns of less than 6 per cent a year during the 1980s, a rate that fell short of salary inflation. Partly as a result, Singapore has moved away from a completely centralised system.

"The fund is against the basic principle of economics -Le. free market competition which has made Hong Kong so successful," says Mr Hui.

But if Hong Kong's instincts are more liberal than Singapore's, some worry they may not prove liberal enough. "It now seems that the government wants a large chunk of assets to stay in Hong Kong dollars to support the currency peg with the US," says one fund manager. The industry is pushing hard for freedom of choice for investors."

Of equal concern to the

financial community are the fees that can be charged for pension fund management and the margins they can achieve. "It is potentially labour- and systems intensive," says Mr Mark Konyn, senior director of institutional business at the Hong Kong arm of Fidelity Investments. "The backbone of this economy is small business

so you are looking at a dis-persed client base." A broeder question is whether enough attention has been paid to securing support from employees who will have to contribute to the scheme.

Success will depend on public backing during tha implementation of the scheme," says Mr Ian Perkin, chief economist of the Hong Kong General Chamber of Commerce. "But employees are not used to giving up part of their sala-

Government officials and the financial sector are optimistic that such obstacles will be overcome. "The idea of retirement security has gained momentum," says one of the scheme's advisers. "And there is a lot of political determination from the government." An executive at a US invest-

ment bank preparing for the

new scheme agrees that the technical details can be completed on time, "There is a lot of hard work left," he says. But the pensions pool is looking very tempting.

·LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL

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Interactive future for digital TV

From Dr Stephen Castell. Sir, With the UK Broadcasting Bill currently in its committee stage Christopher Dunkley's sober reflection on the "quantum leap" claimed for the coming digital multichannel television paradise is timely

("Technology is no substitute for talent", May 15). He has missed the point, however, in asserting "that is not to say that [we] will want 460 or 920 Digital terrestrial television

(DTT) need not must not be allowed to develop as just bundreds more of the same old TV, programmed from the same old providers, delivered in the same old pre-scheduled way according to someone else's idea of what constitutes material of interest to an audience/advertiser. The real excitement and potential of DTT should be the opportunity for individual experimentation by new content providers, with new forms of interactive digital multistream services unfettered by anyone's bunkered notion of what is, or is not, "broadcast

entertainment" DTT should be firmly part of UK digital communications infrastructure regime where content is divorced from bandwidth, "software is king" and anyone can take part (as both provider and consumer), interactively. Mr Dunkley says GIGO (garbage in, garbage out) will remain true and "The machine will not improve the raw material". But that is surely how it should be: "It may (in your opinion!) be garbage, but at least it's all mine !". The maxim for this new interactive, participative "citizen's band" DTT is surely "Turn on, tune in, hit return" We will want 460 or 920 channels, provided we can all have equal access to them as both supplier and user of programme material.

Stephen Castell, chairman Channel 5 digital Television, 78D Newland Street. Witham, Essex, UK

Investment and management key to curing manufacturing malaise

From Dr J.H. Mulvey.
Sir, Productivity has risen in
UK manufacturing but production has only increased by a derisory 1.3 per cent" between 1973 to 1992, according to Martin Wolf ("The ills of manufacturing", May 14). But wby is this "puzzling"?

The much vaunted rise in productivity, which still leaves the UK behind countries like Germany, Japan and the US, has been achieved largely by the sterile mechanism of "downstzing". a process that itself helps to create a large public expenditure with an inhibiting effect on investment. And, as Stephen Roach points out in an accompanying article

("America's recipe for

reached its limit - "industry may lack the infrastructure to sustain growth in the years When investment per employee in UK manufacturing is running little more than half that in Germany, France and

industrial extinction"), this has

the US, and one third of that in Japan, it is no surprise that added value per employee is correspondingly lower.

One factor not mentioned by Martin Wolf is that governments in the other countries recognise "market failure" in long-term investment in research, development and the introduction of new technologies and use a variety of mechanisms to share the risks with industry.

J.H. Mulvey. executive secretary, Save British Science Society. Oxford OX1 3QQ, UK

From Mr Paul Cook.

Sir, While Martin Wolf'e article contained some interesting observations I feel that it missed the point. When he says that "managers know only how to cut costs, not how to grow a business", should be not ask why that is? Surely this is not caused by the factors that he mentions: chronic overvaluation of the exchange rate, poor labour relations and unstable macroeconomic policies. They sound like excuses, not

Britain's competitors have

not been operating in benign environments themselves but they still manage to out-perform us. How is it that Korea has built a semiconductor industry, while the UK has none? Why is ... Britain's motor industry owned by foreigners? A large part of the answer must relate

to the quality of management. We should accept that some things cannot be controlled and concentrate on those things that we can control; we should be looking at new products, new markets and new ways of doing things. We should be looking at training, skill levels and new

investment. Wa do not need to look for excuses, we need to find solutions. Only then will we start to reverse the decline in our manufacturing base, and maybe then the UK will be ... able to build the industries of the future, rather than asking our foreign competitors to build them for us.

Paul Cook 38 Park Road, Burntwood.

Staffordshire WS7 0KE, UK

Value put by consumers on gas is missing

From Mr John Heron. Sir, in the reports and discussion in your newspaper of price controls proposed by the UK gas industry regulator. Digas, on Transco, the pipeline arm of British Gas, I see no mention of the value placed on natural gas by individual domestic consumers. I would

pay a good deal more than the present rate, if I had to. British Gas has transformed the climate of living in this most northern of all densely populated countries, I can live

comfortably all the year round without heavy clothing or confinement to one or two rooms kept warm. I see no choice for heating,

other than "natural" gas. The electric underfloor beating we previously had here was too insensitive to weather changes and became prohibitively expensive from the mid-1970s. Oil is hardly practicable for this three-bedroom terrace

Aged 70 and with an earlier tendency to bronchial troubles, I would by now, without British Gas, have emigrated for at least the greater part of . every year to a drier and warmer climate.

The value really put on a secure source of natural gas heating by domestic consumers seems to be missing from the equation in current proposals about gas prices.

Ineri

en cha encor encor

Marie Die

John P. Heron, 6 The Farm, **Princes Way** London SW19 6OF, UK

Sending the wrong signal on this issue

From Mrs Sheilo Wells. Sir, On the day that the final decision bad to be made to ecquire shares in Railtrack, staff at Chippenham station decided to keep it locked. The only way to get on to the platform was to climb over a

five-bar gate at the far end of the station and proceed up on to the platform.

Being dressed for work in high beels and a tight short(ish) skirt made life a little difficult. I appreciate that

privatisation will segregate the tracks from the trains but this is taking it too far .

Shells Wells. 3 Granary Close, Malmesbury, Wiltshire, UK

End to damaging uncertainty a real prospect with Lloyd's offer That said, all Names - and

From Sir Ewen Fergusson. Sir, Members of Lloyd's will of an improved settlement offer under its reconstruction and renewal plan. It will apparently take another month more before a further detailed indication of the ultimate bill reaches members. Nevertheless, it is at last possible to see the shape of e final settlement. All concerned with the future of Lloyd's and

their personal relationship with it will need to be making their minds up over the next few weeks. The question is simple - will this great City institution and major export

earner be permitted by its members to survive?
The latest plan offer • (i) Increased belp for loyal

Names who have paid their losses, often et great personal cost, and who have been ready to continue trading: (ii) Extra cash for those genuinely unable to pay; (iii) Better prospects for settling outstanding litigation by providing extra money and revising favourably the classification of litigating

• (iv) Additional money by bringing the auditors into the settlement (this will also remove the risk of secondary

actions against managing agents). The a consequences if Equitas does

not get off the ground, can hardly bear contemplation. No workable solution can satisfy everybody. There are still imperfections in the latest proposals. I should like to see a larger contribution by the anditors; the present figure looks low in view of the extent of their potential liabilities. And, given the increased 1993 profit for managing agents and the profit commission they have earned, I should like to see a larger contribution on

particularly those who look participation in the Lloyd's market - now have a real prospect of ending years of damaging uncertainty in the management of their personal affairs, with all that that has meant to families and individuals. For most, the settlement will give stability at what looks like being an affordable cost.

Ewen Fergusson, chairman, Contts & Co. 440 Strand, London WC2R 0QS, UK

Personal View • François Perigot

No strategy for employment

their part.

European pacts are unlikely to remedy the decline in the competitiveness of European business



At the start of the year, Mr Jacques Santer. president of the European Commission launched his "pact for confidence and employment" to tackle unemployment. He toured EU capitals, talking to employers and trade unions to win their support, and at the end of April told a round-table conferance on employment that be had found both groups

help create jobs. However, beyond unanimity on the objective, it is difficult to find a strong consensus on policies to be adopted if growth in unemployment is to be reversed. As UNICE, the European employers' federation, has pointed out, that will not be possible without agreement on the reasons for the decline in competitiveness of European business which is behind the job destruction.

in favour of anything that can

We believe responsibility for restoring that competitiveness lies squarely with the member states which have falled to deliver on the measures they agreed et the 1994 Essen sum-

The European Commission certainly has a duty to raise awareness of the problem of policies to tackle it and mobilise resources where possible. But it runs the risk of raising false expectations if it tries to take on responsibilities it can-

not discharge. European institutions have only a limited range of policy options for improving competitiveness, such as improving infrastructure, making the internal market work better and judicious allocation of the structural funds. They do not have the authority to reform social security systems or creete greater flexibility in labour markets.

The real responsibility lies with the member states. They have undertaken to implement tha structural reforms which alone can enable our old European countries to adapt to fierce global competition. Fundamental reforms are needed Responsibility

for restoring competitiveness lies squarely with the member states which have failed

to deliver on the measures agreed at the Essen summit

and regulations designed for vesterday'e world. Such reforms would reduce

the burdens that weigh down on business, and restore to companies their vital ability to adapt. We need to re-establish the flexibility, creativity and taste for risk that have been stifled progressively over the

Member etates alone can give real meaning to a model of eociety based on freedom and greater responsibility of individuals for their own lives. Individual citizens in work and able to do so should expect in the future to provide more for their own needs and to rely ss on society for support.

Member states alone can restore faith in tha value of savings, which is necessary if individuals are to accept greater responsibility. Where do the European

social partners - the employers and unions - fit into this picture? It seems to ma that their role lies principally in epeaking out bluntly, instilling a sense of reality among the public and govarnments and reminding them of their responsibilities. Without such snpport, governments may lack the political courage to push through the necessary

reforms.
Furthermore, the social partners have built up mutual trust between them during more than a decade of constructive dialogue. This would allow them to develop joint

to reduce public expenditure analyses of the causes of unemained and modernise archaic rules ployment, highlight the facts. clarify thinking, and open up new avenues for reflection on European competitiveness.

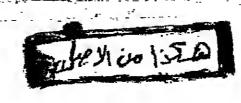
But the social partners cannot eupplant the role of national governments in dealing with the vast diversity of conditions in each member state. And frankly I doubt that meaningful agreements on employment can be negotiated at the European level. Negotiations at thet level have value only when they are voluntary and hilateral and the prospects for success are good.

Nor do I think a European pact that resurrects the old tripartite approach will create an innovative framework suited to solving tha problems, other than to produce too general and, therefore, misleading solu-

To echieve effective action, the goodwill of the players must first be harnassed in reaching agreement on the causes of growth in unemployment. Trying to devise solutions in the absence of a consensus that is manifestly not there at present is likely to blur thinking rather than find

agreement on the realities which concern us all and yet which we collectively refuse to

The author is president of the Union of Industrial and Employers' Confederations of Europe (UNICE).



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Downsizers under fire

Yesterday, US business leaders mined the long-term health of US were hailed for making their companies leaner and meaner. Today they are villified for their brutality and short-sightedness. Nor is it just Patrick Buchanan who is leading the charge. Stephen Boach, chief economist of Morgan stanley and a guru of "down-sizing", has recanted his earlier faith. The productivity-led recov-ery is uow a "slash-aud-burn" strategy. With friends like these ioanagements need no enemies.

As summarised in the FT on May 14. Mr Reach bas declared his recantation to the world. Some might find his arguments confusing. Could they be confused? To answer the question, it is helpful to distinguish the economic effi-ciency of any productivity unprovements from their social and political consequences. What makes Mr Roach's posi-

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Security Sec

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tion so surprising is that he focuses on efficiency. Since inadequate productivity growth has been almost universally agreed to be a blemish on the performance of the US economy over the past two decades, bow can improvements be a problem?

Not that these improvements are very evident, since overall labour productivity rose by a mere 15 per cent between 1980 and the eud of last year, far below the improvement achieved in other big economies. It bas risen at only about 0.9 per cent a year during the present cycle. This is hardly a productivity-led recovery.

Utterly inconsistent

Still more surprisingly. Mr Roach focuses particularly on manufacturing industry. He complains, for example, of the 0.6 per cent a year contraction in factory employment since 1980. But this is a far smaller decline than in most other advanced economies, notwithstanding the rise of more than 75 per cent in output per person employed between 1980

This combination was possible only because, far from stagnating, US manufactured ontput expanded by more than a half since 1980. This performance seems utterly inconsistent with cribcism of the "hollowing" tactics of US management.

Maybe cost cutting has under-

manufacturing. If so, it is hardly obvious. Manufacturing performance looks splendid, not just in terms of output and productivity, but also in terms of innovation.

True, as Mr Roach says, the growth of the US capital stock in manufacturing has been rather slow since 1980. But the only solu-tion is more capital spending, precisely what has started to happen in the 1990s.

This expansion in investment bas been stimulated by the improvement in the share of corporate profits in national income to 10.5 per cent in 1995 from 8.5 per cent in 1991. But this rise hardly seems excessive, since the share is well below the 14 per cent of 1965 - heyday of President Lyndon Johnson's Great Society.

Efficiency argument

Mr Roach's efficiency argument against downsizing seems entirely misplaced. The economy as a whole shows little productivity improvement and, given the suc-cess of job generation, little sign of downsizing either; manufactur-ing's expansion has been almost as striking as its ability to raise output per head; and the way to still bealthier growth is via more investment, driven hy higher These are not serious concerns.

The sensible reasons to worry are the decline in the real earnings of the majority of workers and the increasingly unequal distribution of earnings among working peo-ple. In 1980, for example, the gross hourly earnings of US males close to the top of the earnings distribution exceeded those near the bottom by 4.8 to one, which was far more than in other industrial countries. By 1990, however, the ratio was 5.6 to one.

The failnre to generate improved prosperity for a large proportion of the US population is a challenge for business and politi-cians. Some attempts to solve it could, however, be worse than the disease. They would certainly be so if business were to abandon efforts to raise productivity and profits, or politicians were to give up their attempt to reduce fiscal deficits and curh inflation. Productivity is not the problem - and populism is not the answer.

Who regulates the regulators?

Regulation of privatised utilities is bility to public and political pres now delivering clear benefits to customers. That is exactly wby it s worth pansing to ask whether the UK regulatory framework is in danger of malfunctioning. Privatisation has transformed

the utilities to an extent impossible in the public sector. Companies are very much more efficient. Freedom from Treasury control has allowed them - notably the water industry - to invest more heavily. In most cases, customers are paying less for better services. Yet the companies remain highly unpopular. Many people appear bostile to the notion that utilibes should make any profits lat all out of providing basic services. Meanwhile, companies complain that individual regulators

can change their fortunes by an arhitrary judgment. Some of these problems stem from the terms of privatisation. The scope for efficiency gains was grossly underestimated; so share-holders, particularly of water and electricity, have made big gains However, these problems will be redressed to a great extent by successive pricing reviews. Nonetheless, it is becoming clear that the regulatory framework has serious persistent flaws. Some regolators appear to change their price setting principles between reviews, and they are inconsistent

Messy consensus

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The recent pricing review by Ofgas, the gas regulator, high-lights how much calculation of the price curbs depends on two figures which are open to debate: return on capital, and the asset values to which that return is applied. In the case of the required return on capital, regulators have moved towards a messy consensus with each other, in most cases significantly toughening their original views. But the definition of asset values remains entirely arbitrary. and regulators differ widely from each other in the principles

employed. Judgments about these two figtres have come to dominate the regulatory task in a manner not envisaged at privatisation. The subjective element involved increases the regulators' susceptisure. Does that matter, given that they are supposed to be acting in consumers' interests? It does While the first pricing reviews

after privatisation tended to be too lenient, there is a danger that the regulators will eventually tighten price caps too far. Contrary to expectations, and to experience in the US, the regulators have not been "captured" by their industries. But they may be in danger of being captured by public opin-ion, to the long-term detriment of investment in these industries.

Bone of contention

The Monopolies and Mergers Commission, which pronounces on some disputes between companies and their regulators, is an important check on the regulators power. But the MMC Itself is not immune from inconsistency. Moreover, not all types of dispute qualify for MMC review under present legislation, a present bone of contention between British Telecom and its regulator.

The Labour party bas made clear that, if it forms the next government, it will seek more control over the regulators, in particular over pricing. It is also likely to take charge of the companies' investment plans. This is not the answer. One of the best solutions is to press ahead with introducing competition. This may bring problems of its own; as British Telecom has shown, the advantages of the incumbent, particularly economies of scale, may mean that new entrants find it hard to gain a foothold without special assis-

The substitution of regulatory panels for individual regulators would help, and the panels should work to a common set of principles on questions such as asset value and return on capital.

Transparency about the proces of regulation, as practised by Mr lan Byatt, the water regulator, is also essential. There is no case for scrapping the UK's framework of regulation. On the whole, it is working well, and is getting hetter. But it can oversboot: it was once too generous to business, but may become too tough. After a decade of privatisation, regulation itself needs a review.

COMMENT & ANALYSIS



How they sold the railways

Charles Batchelor describes the tortuous process of privatising British Rail which enters its final stage with today's flotation of Railtrack

times in the past four years when the selling of British Rail - variously described as "a privatisation too far" and "a poll tax on wheels" - has appeared on the verge of breakdown

But the flotation today of Railtrack, the company which has taken over BR's stations, signalling and track, crowns one of the most complex privatisations ever attempted. Eighteen of the 25 fran-chises to operate passenger services are still to be auctioned but the sell-off has attained an unstoppable

For ministers, Whitehall officials and the small army of accountants, lawyers, merchant bankers and PR consultants who have managed the sale, it heralds the beginning of the end of a struggle that at times seemed likely to engulf them.

"The past two years have been a time of constant crisis management," says one senior adviser.

Many of the crises have arisen

from the intense criticism of the privatisation of the railways from the opposition parties, rail unions and pro-railway lobby groups. They have been able to produce a seemingly endless stream of leaks alleging safety threats, reduced services and the imminent collapse of the

"Ministers and 10 Downing Street were seriously worried by the scale of the criticism," says an official. "It was extremely unpopular, even by normal standards of privatisations. But the greatest problems facing those in charge of privatising Brit-ish Rail were not those thrown up by opponents. They stemmed from the complexity of the new arrangements for operating a privately-

owned railway system. Previous privatisations bad involved either the flotation of a single company or its division into a bandful of more manageable units
- often regional monopolies like the water companies. But ministers wanted to create a much more competitive environment for rail, hop-

here have been many ing that new train operators could be tempted into the market.

They settled on a hiving-off of the infrastructure as a separate com-pany - Railtrack - making the network available to train operators in return for access charges. The freight and passenger operations were divided into smaller units for sale or franchising out, with leasing companies set up to provide rolling stock for passenger services. The maintenance side was divided into competing units and put up for sale. Rail privatisation thus involved

selling off more than 50 companies to trade buyers, the flotation of Railtrack and the franchising out of 25 regional passenger services. "I spent six weeks looking at rail after the 1992 election and decided It was the most urgent issue

because of its complexity," says Mr John MacGregor, transport minister at the time. "The bill authorising the sale had to be in the first session of Parliament."

Resolving the contractual relationships between all these new rail companies was a time-consuming husiness. Linklaters & Paines, the City law firm which advised the adviser. "BR executives put in a lot government, alone billed for 30,000 bours work.

But the complexity of the arrangements also posed a second difficulty for the government: how to make the companies attractive to the private sector while protecting the interests of passengers. If the operation were to be successful, a balance hetween these interests needed to be reached, but there was scepbcism among potential buyers that they would be able to make a

Curbs on commuter fares - introduced in May 1995, 18 months after privatisation had begun - were one concern. "They will constrain our ability to use our flair and mean we will have to take a closer look at the numbers," said Mr Trevor Smallwood, chairman of FirstBus, the company which bid successfully for the Great Western passenger franchise in partnership with the

A further complication was that the railways as a whole were not profitable. Unlike almost every other privatisation, they relied on Treasury subsidies to underwrite

The privatised rail network will still depend on subsidies and these need to be fed into the system in ways that will provide incentives to reduce costs. At the same time, the subsidies must discourage operators from cutting "network henefits" such as shared ticketing systems, Devising contracts to take account

of this took more than a year.

All this had to be achieved against hostility inside British Rail to its break-up and sale, internal opposition is not unusual in privatisations hut the delays in setting up the new structure gave ample opportunity for BR employees to cause mischief.

Officials involved say many BR managers committed themselves wholeheartedly to making the sell-off a success - hut others took every opportunity to throw up obstacles. "It was like dealing with split personality," says one of hard work but this was associated with 'rock throwing' by other senior executives.

ne by one these difficulties were overcome. But even in the last stages of the Railtrack privatisation, there was the threat of an embarrassing breakdown in negotiations over the debt to be inherited from British Rail. The Treasury wanted the company to assume an even higher level of deht than the £1.5bn on its halance sheet. Railtrack wanted it all written off.

There was little sympathy for Ralltrack's position from the department of transport officials, Sir Patrick Brown, the permanent secretary, and Ms Jenny Williams, one of his senior officials. They had both been involved in water privatisation and believed the water companies had been treated too generously.

"They felt they had lost out over water and were determined it would not happen again," says one Rail-

Railtrack's three senior directors headed by Mr Bob Horton, the chairman, threatened to resign if the Treasury had its way - convinced they could not create a via-ble company. "Threatening to resign may appear something of a ritual hnt the directors didn't think so," the executive says. "They were completely in earnest. There were a lot of harsb words."

A compromise was reached at the end of February only after dozens of meetings, long weekend telephone conversations and emergency negoleft with debts of £600m.

Agreement on Railtrack's capital structure cleared the way for the issue of the company's "pathfinder prospectus" in April. Railtrack and its principal advisers, S.G. Warburg, decided on the unprecedented step of paying private sbarebolders a dividend which had been earned while the company had been statea secret, says Mr Cary Martin, chief executive of Dewe Rogerson, the PR consultants to the issue, since its effect would have been lost if details bad appeared before the prospectus was published.

"But none of the press thought to ask if we were planning a privatisa-tion dividend," he says. "So when we announced it at the time of the prospectus it led to a sharp surge in interest from investors." In the fortnight after the announcement, a further 1m shareholders registered with a share shop.

The agreements on the access contracts and on Railtrack's capital structure marked crucial steps forward in completing the sale of the rail businesses. But it was the sale of the first two passenger franchises, for Great Western and South West Trains in December, which prompted the first shift in public sentiment. "Up to then, we had had largely negative publicity but therechanged," says Mr Roger Salmon, franchising director.

Achieving even these two successes required a special effort led by a project control group set up last June under Mr Nick Montagu, deputy secretary at the transport department. It brought together 20 senlor officials from the government, Railtrack, British Rail and the offices of the franchising direc-tor and the rail regulator every Friday at 8.30am.

Despite their efforts, the break through was marred by the discovery of an alleged bicketing fraud at a third company to be franchised out at the same time - the London, Tilbury & Southend line. The sale was suspended just before the management huy-out team took over. "By now we were so used to set-backs of this kind that we could take it in our stride," says one offi-cial. The franchise has since been sold, on even better terms.

There is still work to be done before the privatisation of BR is completed and a snap election could halt the sale of the remaining franare now confident that - barring surprises - the entire railway network will be in private hands by

next spring.

At the final meeting of the project control group on May 10, Mr Montagu staged a spool awards ceremony for those involved. The awards summed up the mixed emotions of the four-year battle.

The Jim'll Fixit Award for "deliv-

ering solutions you always wanted' went to Mr Brian Mellitt, Railtrack's pragmatic engineering direc-tor. The Cassandra Award "for gloomy predictions that turn out to be true" went to Mr Charles Allen-Jones, senior partner at Linklaters. But the Kim Philby Memorial Award went to "the unknown member" of the group accused by Mr Montagu, only half jokingly, of sending the minutes of their meetings to the press. No-one present doubted there had been times when

al

the leaks had threatened to derail

Mouse bites Katzenberg

■ DreamWorker Jeffrey Katzenberg can dream on, according to Walt Disney's formal rebuttal of his \$250m breach of contract suit, pressed last Friday into his lawyers' hands.

The poorest of the trio comprising DreamWorks SKG was allegedly not only paid "millions" in bonuses be did not earn in his early years as bead of Disney Studios, but signed away future rights in a clause be himself insisted on including in a revised contract Snuhbed in his bid for the Disney

president's job, Katzenberg joined Steven Spielberg and David Geffen in their embryonic entertainment venture in 1994. He took his pay-off, Disney said, and left behind any claims on profits from box-office successes such as The Lion King and Beauty and the

Meanwhile, the lion of Malibu aka David Geffen - is also a mite distracted from getting the dream to work. He has drawn fire over an attempt to give away \$5m in loose change from his immense music-based fortune to the Museum of Contemporary Art's annex in downtown LA. In recognition, and to the disdain

of the city's stuffed shirt brigade,

Temporary Contemporary will be

the hitherto catchily-titled

emblazoned with the Geffen monicker. Naturally, in the city where vulgarity is a recognised art form, it is not the name they object to, but the price. "Too cheap," they bleat, pointing out that the Audrey and Sydney Irmas Wing, comprising offices and staff loos,

was named for a \$3m hand-out.

Never mind. The place is still seeking a patron-sponsor for a storage facility for its permanent collection. At a mere \$250,000. Katzenberg might fancy it - to

Dear Don Donald Johnston, who takes

over at the helm of the Organisation for Economic Co-operation and Development next month, won't need to buy his own drinks at its annual ministerial meeting in Paris today. He will be feted by no fewer than

seven candidates hoping to persuade him that they should become one of the OECD's two European deputy secretary-generals. The UK treasury and foreign

office have been bombarding member capitals with telegrams promoting the case of David Peretz, the treasury's 52-year-old deputy director of international finance. As a G7 financial sherps and an old hand at the International Monetary Fund and World Bank, Peretz is well-qualified. The question is whether Johnston will have

forgiven the Brits for arguing for so long that Nigel Lawson should have got his loh.

Trial trailed At last, France's answer to the

BSERVER

OJ Simpson trial? Infonie, the Internet-style on-line computer network, is to offer its subscribers substantial chunks of the appeal hearing on corruption charges which opens today of Alain Carignon, the former mayor of Granoble. Judging by previous such trials, it may not be as gripping as its LA equivalent. But at least users will be able to skim at speed through the waffle.

Rock solid

■ Gibraltar, that perennial headache that has British and Spanish diplomats reaching for rock-sized tranquilisers when the subject comes up, has elected a new government. So everybody is

Everybody, that is, save the outgoing chief minister, the truculent trade unionist Joe Bossano, and his supporters, who loathed London and Madrid in roughly equal proportions.

By contrast, the Foreign Office feeis comfortable with the new Mr Gihraltar, barrister Peter Caruana, who went to an English public school, and was called to the bar. and has the right accent.

Madrid's foreign affairs ministry also counts Caruana as one of them because he spent years working for the legal practice of the Triay family, a leading "dove" clan in Gibraltar. He speaks good Castilian Spanish, shorn of the pidein idiom that is the norm on the Rock, and has a lot of rich Gibraltarian friends who live luxuriously across the horder in Spain.

No wonder one of Bossano's friends ventured that "the cla struggle" had been lost, at least for the time being because la gente del pish had won. The latter is Rock code for the people of the pitch the croquet and the polo pitch, that

Goat not got

Following Observer's report about the menace of Mexico's chapacabra or goatsucker, it emerges that in east LA, local reporters have been in hot pursuit of an invasion of the alleged vampire variants. With no confirmed sightings of the pop-eyed creature, a local radio station set a trap outside its studio complete with net, tethered goat and animal psychologist to soothe the bait.

The ungrateful suckers refused to show, and the goat was unharmed, physically and mentally. According to the radio: The goat felt secure but has no short-term memory so he can't remember why he was here."

Financial Limes

100 years ago

Lifeless and Apathetic Trading New York: On the Stock Market to-day trading was lifeless and apathetic. In the forenoon prices were fractionally lower, but they recovered languidly later. London purchased Northern Pacific bonds and Rio Grande stock. The principal dealings were in Railroads, and fractional declines were marked in Chicago, Milwaukee and St. Panl and Louisville and Nashville. Industrials were active and moved widely. Closings were steady at a fractional decline.

117,000 shares. 50 years ago **Threatened Rand Stoppage**

The day's business amounted to

A resolution that preparations be made for a strike of all native mineworkers in the Rand gold mines, numbering at least 200,000, unless their demands are met by the Chamber of Mines. has been unanimously adopted by a meeting of several hundred members of the African Mineworkers' Union. The union is not recognised by the Government, but is recognised by the South African Trades and Labour Council for Administrative purposes. Only a small proportion of native mineworkers, it is stated, are. members of the union.

Monday May 20 1996



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Ginseng leaves a nasty after-taste in Taiwan

By Laura Tyson in Taipei

T ho's heen eating ginseng?" is the question making the rounds in Taipei law enforcement circles lately - as investigators close in on a case that has rocked the Taiwanese capital'e police.

The jesting query refers not to the Chinese medicinal plant, but instead to Mr Chon Jan-shen ("Ginseng" Chou), a rags-to-riches video games tycoon.

A thickset man with a permanent hair wave. Mr Chou built an empire of illegal video gambling arcades in northern Taiwan worth an estimated \$400m.

The case is one of several cor-ruption scandals to hit Taiwan recently, undermining public confidence in the integrity of police, government officials and The scandals have captured the

public imagination in the run-up to Mr Lee Teng-hui's swearing-in today as the island's first demo-cratically elected president fol-lowing an election in which corruption was a big issue.

The scale of the scandal - with dozens of public officials indicted - has embarrassed the Nationalist government, which has pledged to stamp out corruption.

The justice ministry's investi-gation burean hinted late last week that it had nearly finished deciphering Mr Chou'a coded account books, having persuaded his squad of four accountants to co-operate. Mr Chou bas been

By Jimmy Burns in London

The English Football Association

has strongly opposed tha release

today of a controversial commer-

cial video warning of the possibil-ity of crowd violence at next

month's Euro 96 football champi-

onship in England - and is

ity stunt which glamorises crimi-

nal behaviour. We are sure that 99 per cent of the population will

see it for what it is and not huy it," Mr Andrew Walpole, a

However, Mr Nick Alexander,

chief executive of Pearson New Entertainment, said he had no intention of withdrawing the

video, which he was also hoping

to sell to UK and international

"We believe it is a balanced

and raasonable programme

which offers an alternative view of the potential problems of this

competition," he said. Euro 96 marks the final rounds

of the European football champi-

onship and is the world's third

biggest sports event, after the Olympic Games and football's

The 60-minute video, Hooligan

Wa feel this is a cheap public-

urging the public to boycott it.

Video games corruption scandal undermines police and politicians

held in custody since early April. The accounts contain records of bribes to scores of policemen. prosecutors and government officials over the decade Mr Chou built his business. Fifteen people have already been detained and dozens of others questioned and released, many on bail. A former head of Taiwan's avi-

ation police is the highest-level official implicated thus far. He is alleged to have received a stipen of \$7,400 a month from Mr Chou for overlooking integrated circuit boards which Mr Chou imported from Japan to make gambling

he case is testimony to Mr Cbon's entrepreneurial endeavour. In addition to manufacturing illegal gambling machines and running more than 40 arcades, he devoted much of his efforts to "public relations" work. This entailed systematically

befriending and bribing anyone in order to run his business. He regularly attended weddings, funerals and other functions, sometimes four in an evening. Because of his heavy "social" schedule. Mr Chou shunned the customary chauffeured limousine

allowed him to navigate Taipei's traffic jams more quickly. Mr Chou may be the most col-ourful fallen video gambling

96. caused an initial row when it Picts and Scots," the commentary

Video on possible Euro 96

crowd violence is attacked

was bought two months ago by

media and leisure group Pearson

- which owns the Financial

Times - from an independent production company, Labyrinth, which ran out of funds halfway

through making it. Labyrinth is currently in administration.

had undertaken a due-diligence

inquiry before deciding to com-

plete production and distribution of the video on commercial grounds. "We felt that Euro 96

presented a good opportunity to video," de sa

The video intersperses histori-

cal footage of violence associated

with matches involving English clubs or the English national

team with discussions by aca-

demics and experts. It includes

predictions of an even greater

hreakdown in crowd control dur-

The scenes include Scottish

supporters pulling up goalposts at Wembley stadium in London after their team heat England 2-1

in 1977 and clashes between Man-

Turkish champions Galatasaray.

is once again going to be invaded

by Romans, Saxons, Normans,

chester United and supporters of

"Euro 96 means that England

ing Euro 96.

Mr Alexander said his company

in favour of e motorcycle as it

magnate, but he is not the only one. On May 14, prosecutors swooped in the central city of Taichung indicting 89 police officers for allegedly accepting more than T\$21m (\$770,000) in bribes between August 1994 and May 1995 from Li Yu-ming, who ran 45

gambling arcades in the city.

Altogether 123 people were indicted in the case, which has been under investigation for over year and is the biggest of its kind so far.

Mr Li's video gambling establishments were variously disguised as tea houses, shops and convenience stores. Prosecutors are seeking life sentences for two police officers who allegedly extorted money from Mr Li in return for not cracking down on

The casee have galvanised Taiwan's 10,000-plus video arcade and pachinko (electronic games) parlour operators, who complain they are unfairly treated and find it practically impossible to

The Taipei government ordered crackdown on operators, which has essentially sbnt down the industry in the capital for the last month. Of the 3,000 arcades in Taipei alone, fewer than 100 are legal, largely because existing laws do not allow them to be

says, before predicting that "a

breakdown in crowd segregation"

during Euro 96 could prove "cata-

strophic". The video suggests

matches involving English, Scot-tish, Dutch, German and Turkish

The video ends with a dramatic

plea from Gordon Banks,

England's goalkeeper during the 1966 World Cup finals, asking

England's fans not to he provoked: "I beg you not to cause

any problems," he says.

The controversy over *Hooligan*

over whether the FA's distribu-

tion of tickets and policing plans

for Euro 96 will succeed in isolating and neutralising small groups

of extremists bent on disrupting

next month's competition. It is

expected to attract approximately

250,000 foreign visitors and a worldwide TV audience.

Some senior police officers have warned that the policy of

segregating opposing fans inside football stadiums is being under-

mined by the FA's inability to

However, the FA continues to

insist that the problem of football violence has been greatly exag-

gerated by sectors of the media.

FT WEATHER GUIDE

control ticket sales abroad.

fans could be flashpoints.

Employers' chief attacks EU plan for

By Caroline Southey in Brussels

The head of the European Union employers' federation bas attacked efforts to achieve a pact between trade unions and employers to fight unemploy-ment in the EU, which could seriously undermine an initia-

The strategy ran into immediate difficulties when member states signalled their reluctance to allow surplus funds from the 1998-99 budget to be spent on infrastructure projects and research and development.

employers and trade unions should be dealing with the issue and calls into question the Com-mission's role in tackling unem-

likely to add to these difficulties and to exacerbate tensions between EU employer groups and trade unions over the nact.

cials, the two sides were "at one another's throats".

However, Mr Perigot's aggressive intervention could also be designed to affect the selection of the new Unice president next month. Although Mr Klaus Murmann, president of the BDA, the German employers' federation, was until a few months ago considered the most likely candidate that Mr Perigot might serve a successive term bas gained ground recently even though be has not declared his candidacy.

Mr Perigot argues that the

unemployment can be negotiated at the European level". He says "trying to devise solu-tions in the absence of a consen-

Personal view, Page 14

jobs pact

tive by Mr Jacques Santer, Euro-pean Commission president. Mr Santer launched his "con-

fidence pact" for jobs initiative in February. His plan included asking the EU's social partners trade unions and employers - to co-operate with governments on a plan to reduce the number of EU jobless, which stands at about 18m.

His motive was to encourage confidence in the EU's ability to deal with unemployment, particularly as rising levels of profitability among European compa-nies have failed to generate new

Mr François Perigot, president of Unice, the European employ-ers' federation, criticises the strategy in an article today in the Financial Times. He rejects the idea that EU

ployment.

Mr Perigot's comments are

Tensions were evident last month in Brussels at a "round table" conference on memployment when, according to EU offi-

social partners cannot "supplant the role of national govern-ments", adding that be doubts "meaningful agreement on

sus which is manifestly not there at present is likely to blur thinking rather than find a way for-

software group, has pinpointed the deficiencies of personal computers (PCs): they are too expensive and too complicated. Mr Larry Ellison, Ora-cle's boss, has also lined up an impressive array of allies for today's launch of his rival concept, the network com-puter (NC). Unlike the PC, the NC will download most of its software from the Internet or other networks. Because the NC will be relatively dumb, it should be easy to use and cheap - \$500 if Mr Ellison is to be believed. Oracle and its allies are not merely motivated by profit, they bope NCs will usher in a new era of computing that will undermine Microsoft's nonopoly in PC software.

Oracle, the world's second-largest

While Mr Ellison's jibes at PCs hit a mark, that does not mean NCs are destined to inherit the earth. Their Achilles beel is that they require fast relecoms links: most consumers will not be happy hanging on the line every time they want a piece of soft-ware. While technologies like cable modems and digital satellite transmission are fast enough, few homes even in the US are hooked up. Offices may prove an easier market to crack since most already have high-speed net-

Another snag is that NCs will plug into TV sets because they do not have their own screens. Not only is it questionable whether people will want to do computing from their TV sets; NCs will be competing with other new devices, such as digital "set-top" boxes and games machines with Internet access, which also plug into TVs. Mr Ellison is right that the PC is too complex and expensive to appeal to everybody. But it remains to be seen whether new-fangled NCs, simplified conventional PCs or souped-up entertainment devices are the answer.

Functional foods

There is gold to be found even in the shrinking global market for marga-rine. Shares in the Finnish company Raisio have quadrupled since January, because of an intriguing new margarine which is said to lower cholesterol levels. The potential of this so-called functional food has pushed Raisto shares to a prospective price-earnings multiple of 43 - making it look more like a hiotechnology stock than a food business. But since it cannot produce enough of its Benecol margarine to satisfy even the Finnish market, despite being priced six times higher than other brands, that is hardly sur-

This must irritate Europe's food giants - Danone, Nestle and Unilever

Oracle's dream Share price (merkka)

Source: FT Extel - which are struggling against low growth and shrinking margins. Their vast research and development operations are supposed to give them precisely such an edge in creating technology-driven, higher-margin

THE LEX COLUMN

Of course, few mass-market products can cross the gap between phar-maceuticals and foods. And the food giants have to focus on the mass market. That means they concentrate on developing "healthy" products which taste similar to the brand leaders. A classic example is health yoghurts, such as Danone's Bio and Nestlê's LC1; these are more expensive than their peers, but do not fetch nearly the same premium pricing as Benecol primarily because they were copying smaller competitors which had already introduced similar products. If nothing else, Raisio has underlined the advantages of being first.

Luxury goods

Luxury goods companies have become all the rage. Since flotation in 1995, Gucci and Bulgari shares have leapt by over 150 per cent, while Hermès has risen 50 per cent this year alone. Fashion flotations have refocused investors on one of Europe's few consumer product sectors which is growing fast. This is now reflected in steep price-earnings multiples - on current forecasts, Hermès is at more than twice the French average. Not surprisingly, companies like Donna Karan are hoping to cash in on the flotation bonanza.

The timing is slightly puzzling, given the poor news flow of recent months. LVMH's Louis Vuitton luggage business grew only 5 per cent in the first quarter, compared with 15 per cent annual compound growth since being acquired by LVMH in the 1980s. Meanwhile Hermes's sales growth fell from 19 per cent to 13 per cent last

year. Companies have been hurt by the franc fort, but also by weak consumer markets in Europe, which have diluted more voracious Asian demand. Of course, the underlying market

conditions remain positive, and a stronger US dollar will help. Economic recovery in Japan is feeding demand for luxury brands, while increasing awareness of western fashion in southeast Asia and China bodes well for the future. Nonetheless, current share prices reveal great expectations, and some will not be met. Gucci is the current star as it rises from a decade of near-fatal mismanagement. But hix-ury goods companies are vulnerable to tha loss of key designers or the tar-nishing of brands through pushing sales towards the mass market. Such risks are not reflected in the bulk of

French aerospace

The battle over the future of the French aerospace industry is being played out in typically Gallic fashion: high politics, rather than industrial logic, is driving the process. In the latest twist, according to Le Figaro, the government is threatening to nationalise Dassault Aviation if it refuses to merge with lossmaking state-owned Aérospatiale. This is a bizarre way to kick-start Aérosna tiale's privatisation; but the threat car ries little weight since the governmen needs to raise money by selling assets not spend money buying them.

That said, the threat underlines the government's desperation to create an aerospace champion that will be strong enough to carve out a signifi-cant role in the coming consolidation of Europe's industry. One can under stand its concern: Dassault is out on a limb in the military jet business because France is not part of the Euro fighter project; meanwhile, Aérospi tiale is, in a weak position to deter mine the future of Airbus, the European civilian jet consortium Aerospace and Germany's Daimler Benz Aerospace (Dasa), which both have civilian and military jet bush nesses, are much stronger. - . -

The government will presumably get its way with Dassault. Given that Belgium has just issued an arrest war rant for Mr Serge Dassault, the compa ny's chairman, in relation to alleged bribery charges, his negotiating position is shaky. But merely knocking Dassault and Aérospatiale together will not give France the champion it craves; it will also have to agree to the sharp cost cuts needed to create a profitable enterprise.

This armouncement appears as a matter of record only



Hanson

Sale of

Eveready South Africa (Pty) Limited

Duracell Inc.

Flemings

acted as sole financial adviser to Hanson PLC



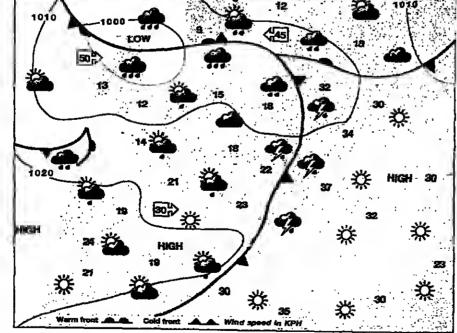
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Europe today The British Isles are expected to be unsettled with abundant rain in Scotland, northern Ireland and northern England. Southern England will have sunny spells. Germany and the Benetux will be partly

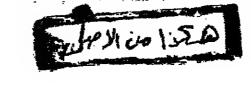
cloudy and generally dry. France will have increasing cloud with a few showers west of Paris. Showers are also expected in northern Spain. Southern and eastern Spain. will be dry with sunny spells. An active cold front will sweep east across eastern Europe and southern Italy, triggering numerous showers and thunder storms. Eastern Bulgaria, Romania, Greece and Turkey will

Five-day forecast

More showers and temperatures below normal are expected in western and central Europe as low pressure systems remain active. The Mediterranean will be surny and warm. Southern Scandinavia will be generally cloudy with occasional rain, while istem Europe will become cooler with a



More and more experienced travellers make us their first choice. Lufthansa



The year of opportunity

Egypt has still to show evidence that reappraisal of its policies will result in substantive change, David Gardner writes

Between now and the end of the century, Egypt has the chance to relaunch its economy, to reach some sort of accommodation with a diffuse Islamist revival which the government's blanket repression shows little sign of repressing, and to reassert itself as the core nation of the Arab world.

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Limited

No one knows the price of failing to meet any of these three, linked challenges, but everybody senses that it would

President Hosni Mnbarak, halfway through his third sixyear term since taking over from the late Anwar Sadat, sassinated by Islamists from the army in 1981, designated 1996 as "the year of breakthrough" for the Egyptian economy. He appointed a new cabinet, headed by prime minister Kamal el-Ganzouri, and told him to push ahead with long-delayed structural economic reform, centred on privatisation and deregulation.

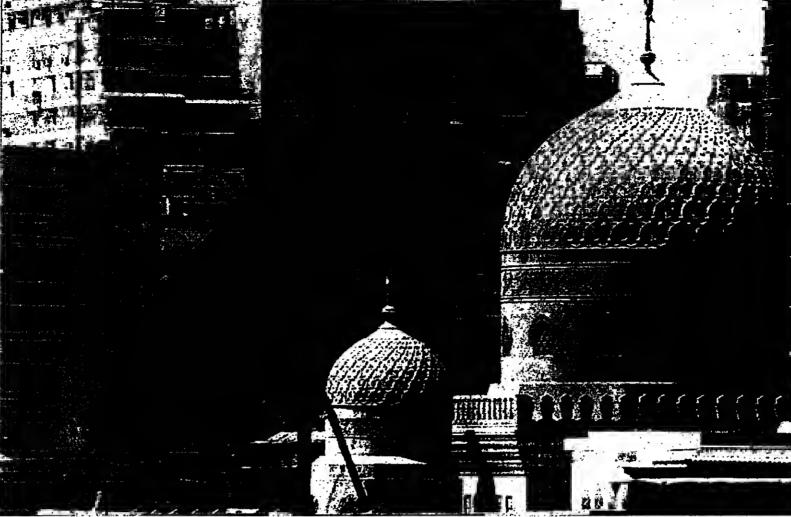
Egypt since 1991 has successfully stabilised its macroeconomy, under a programme backed by the IMF and the World Bank. In the preceding decade, it spent \$50hn transforming its dilapidated infrastructure, and successfully reduced annual population growth from 3 to 21 per cent. But over the past two years the government appeared to lose its nerve, selling off only five of the 314 state-owned companies which together account for a third of gross domestic product, pulling back from IMF-agreed commitments to lower tariffs on imported. goods, and hesitating over

low-level but persistent insurgency from the Gama'a al-Islamiya (Islamic Group), which in 1992 launched e violent struggle to overthrow his regime; and in strangling all efforts by the mainstream but proscribed Moslem Brotherhood - the region's first neo-fundamental-ist group, founded in Egypt in 1928 - to become Egypt'e parliamentary opposition by cashing in politically its growing influence in society and control of Egypt's professional unions and education system.

Abroad, Egypt was fearful that the Arab-Israeli peace process would diminish Egyptian influence in the region, and that Israel's economic and technological might would exert a magnetic pull on its neighbours, which Egypt'e backward, rent economy would not be able to counter.

Yet Egypt has prepared well the groundwork for further overhaul of the economy. The budget - with a deficit around 1.3 per cent, against 24.7 per cent in 1987/88 - and inflation, at 6.3 per cent, are under control. The current account is in modest surplus and Egypt has built up foreign exchange reserves of over \$18bn, which the government believes will rate as the anchor of stability for another two to three years. Mr Ganzouri says there is now the political will to go forward. Obstinately low growth, along with a growing sense both of opportunity and of missed opportunities, look to have combined to persuade Mr Mubarak to act.

Even though the IMF is now acknowledging that growth in GDP over the past two years has been nearer Egypt's measure of around 4 per cent than its own estimates, the economy needs to grow at nearly double this rate just to absorb half a million new entrants to the labour market each year. It can not do so with present levels of



A Carry skyline; the dome of the mosque, a satellite dish and the grees of growded first - all are the symbols and resities of the challenges facing the gr



on conservative estimates, it needs another 10 percentage points of GDP. To get this, it must move from dependence on its main "earners", foreign aid and remittances from Egyptians working abroad, to investor-friendly legislative investment and national foreign investment and foreign and bureaucratic reform savings, at just over 19 and 15 exchange earned from exports.

True, Mr Mubarak was are per cent of CDP respectively.

not demonstrated its will to liberalise by privatising, neither domestic nor foreign investment has come forward in anything like the quantities Egypt needs. Indeed, ministers and diplomats attest that Mr Mubarak gave orders to step on the sell-off eccelerator after learning that, by Sonth-Rast Asian standards, inward investment to Egypt is barely detectable. Mr Ganzouri says he himself

has only just put the equation

together. "Frankly, three years

ago, I thought you could keep the public sector and still the private sector would be free to come and invest. But right now it's hard to invite the private sector to work while we have this big pyramid of public enterprises", be says, adding thet "it is very hard to be in my position and to know that last year we got foreign investment of \$400m while in Indonesia-I don't think they have more potential than Egypt they got \$46tm.

Dr Heba Handoussa, head of the World Bank-backed Economic Research Fornm, says:"They've been looking very closely at .Sonth-Eest Asie" and "that's very much the message" which is getting to the government, On R & D, for instance, Egypt spent only 0.06 per cent of GDP in 1992, 30 times less than South Korea. Without the resources for Korean-style: investment in besic research, the government is adopting "the Meleysian model", Dr Handoussa

nationals do it for you." Government attempts to reform education, driven in part by the need to reclaim the school system from fundamen-taliet influance, are also primed by South-East Asian experience of working up from primary level Ministers are also looking at how in Turkey and Latin America govern-

believes, of "letting the multi-

calls "the lack of a critical mass of technically competent individuals."

Underlying this new, ontward looking approach is a strong element of amour propre and even nationalism. In November, for example, the third Middle East and North Africa economic summit takes place in Cairo, and Egypt is determined to do better than previous hosts Jordan and Morocco in producing e package of asset sales, new laws and projects, and agreements with the IMF, the Paris Club and the European Union, to show it merits serious investor interest. "We shall show what we have done, not what we are going to do," says Mr Amr Moussa, foreign minister.

The foreign ministry is increasingly driven by economic logic, and the need for Arab nations - split by the 1990-91 Gulf-crisis and the ments entired and paid for piecemeal peace process that their technocrats, so that followed it to act as a more Egypt can resolve what one effective counterbalance to hood. The stackdown has so structural reform, but aren't."

Israel. Egypt has re-examined its original premise that Israel was seeking economic hege-mony in the Middle East and concluded that Israel's orientation is more towards the international market place, where to some extent it requires the Arabs to legitimise its efforts through a balanced and comprehensive peace peckage. Egypt wants to use this as a lever, above all in the the difficult negotiations on Palestinian statehood where it is playing an important mediating role. Egypt also wants more Arab

co-ordination against fundamentalism. It essembled 14 Arab nations at March's international "anti-terror" summit in Sharm-el-Sheikh, and bas tightened co-operation with its neighbours after President Mnbarak's narrow escape from Islamist assassins in Addis Ababa last June. But there are widespread donbts about its . methods against the BrotherIN THIS SURVEY

Politics: the violence at the test elections has increased internal tensions OForeign policy: striving for centre-stage in regional and Arab-Israeli dealings Page 2 **Economy:** a new round of aconomic reforms **C**Exports: non-on-exports. have thrived despite OForeign Investment the formideble target requirement

is \$5bn a year OOR and Gas: energy and financial security Map: oil agreeme bid areas for 1996 Agriculture: productivity on limited cultivable land. DCotton: foreign and domestic politics

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Cinterview with prime minister el-Ganzouri OPrivations the main economic drive Statistics: the difficultie **©Profile:** Chloride Egypt

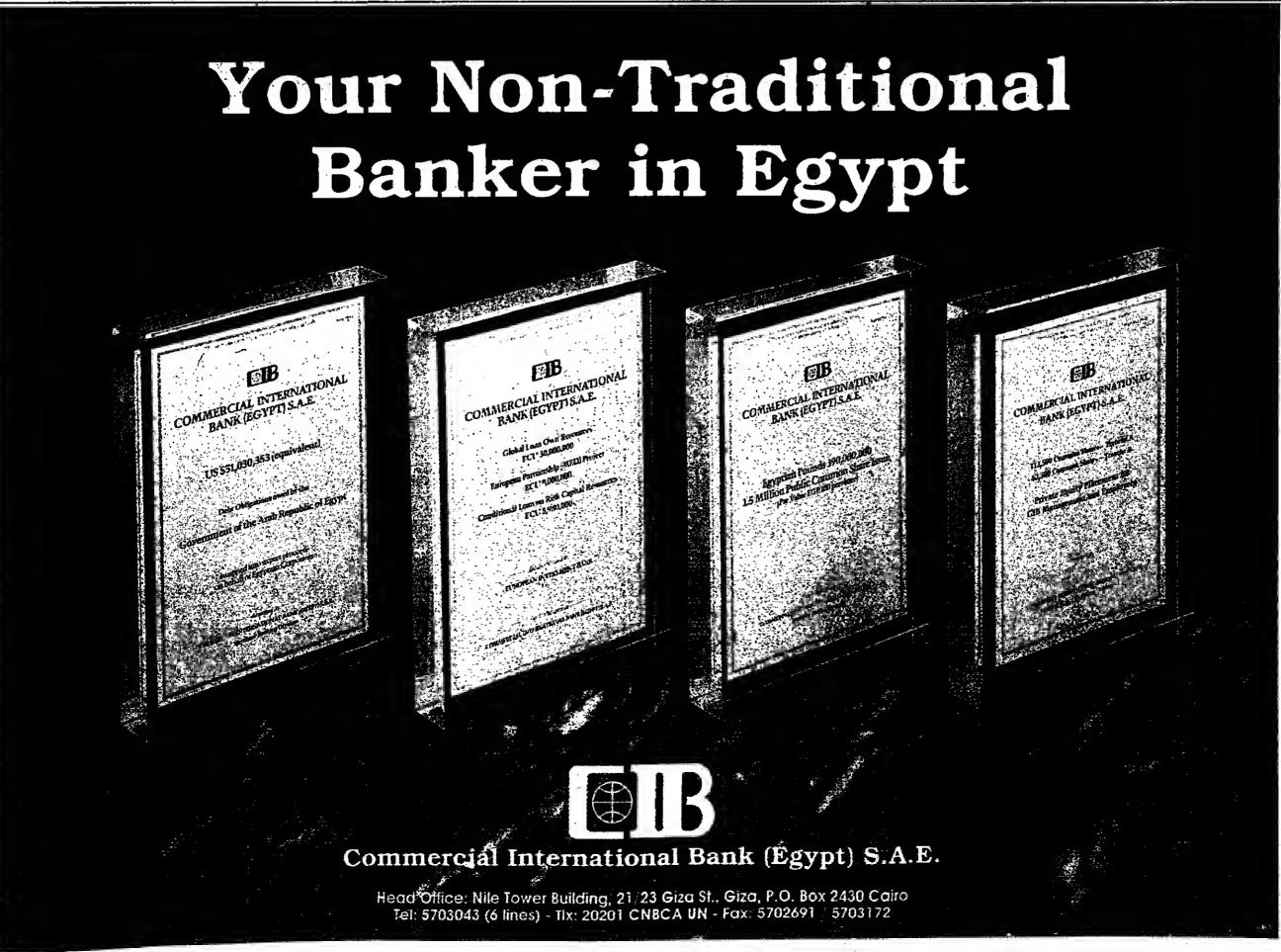
OKey tects and figures

OBanking: a quiet revolution. International Bank Capital markets: greater foreign participation Page rivestment ' battles against the fundamentalists only to find the war expanding Page 8.

narrowed the political field that it risks driving dissent into the mosque and underground, while the government's reliance on official disestablishment to outflank the Islamists is widening the Brotherhood's constituency.

One western ambassador argues that the government will feel more secure as the middle class builds here" and that it has "a two-to-threeyears window of opportunity to build living and educational standards "in tandem with structurel reform ... If they can't do that then, yes, they will enlarge the constituency of the Islamists."

For now, the government has stated its determination on economic reform, but even one its most ardent proponents says "we're finding out" if this has substance. "If at gut level you don't really believe that markets function, then you



Foreign Policy: by David Gardner

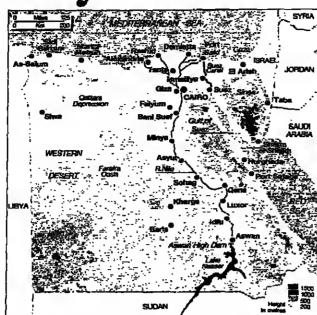
Regional influence on the way back

Egypt insists on a balanced and comprehensive peace between the Arabs and Israel

Egyptian foreign policy, long regarded, in the words of a senior western diplomat in the Middle East, as "the country's biggest export earner", is now increasingly turning its attention to creating the conditions for real exports, to enable Egypt to earn more of its living from foreign exchange, less from foreign aid. In its imposing Nile-side

headquarters, the foreign ministry, the Rolls-Royce of government departments, also appears to have regained confidence in Egypt's central role in the Middle East, after a period of self-doubt and fears that the Arab-Israeli peace process would downgrade Egypt as a regional power.

Tens of billions of dollars of aid have flowed into Egypt as a result of its external orientation. It took the form of Arab support for the main front-line tion with Israel: US aid after Reypt's unilateral 1979 peace



with the Jewish state; and western and Gulf Arab aid after Egypt's pivotal role in assembling Arab support behind the coalition which drove Iraq out of Kuwait in the 1990-91 Gulf crisis.

Aid is still flowing at around \$4bn a year, but the reasons for this flood are drying up.

The sphinx and the pyramids: the hope is that the Middle East peace process will prevail

The Palestinians in 1983, and Jordan in 1994, followed Egypt into an accommodatinn with Israel, leaving Syria and Syrian-dominated Lebanon still to reach land-for-peace deals with the Israelis which would establish detente throughout the region. That comprehensive





co-ordinating the huild-up to

with the Paris Club on the

and with the European

Union for an association agree-

ment, which would join Egypt

to the EU's Euro-Med partner-

ship, launched in Barcelona

last November. This is aimed

at creating free trade in indus-

trial goods and services by 2010

between the Union and 12 Mid-

dle Eastern and North African

countries including Israel,

backed up by greatly increased

The foreign ministry is also

in charge of the EU negotia-

tions. It has grasped that to get

full benefit from the Euro-Med

offer and untrammelled access

to the Union's market, the

EU's partners will have to do

free trada deals among them-

selves and remove barriers in

investment. Thus, the ministry

recently organised intra-re-

gional co-ordination on cumu-

lative rules of origin, or the

ways in which businesses

across the region can use each

other's materials in their goods

Mr Moussa helieves tha

Euro-Med strategy will help

the Arab partners co-ordinate

among themselves, whereas

the US-driven Mena summits

process has "changed the cli-

mate, but not changed the sub-

stance of economic relations"

within the region, and between

the Arabs and Israel. That is because it much more depen-

dent on the health of the

regional peace process, which

has his ministry and govern-

ment extremely worried.

Over the past year, Egypt's

self-confidence has returned as

it has again made itself a vital

conduit for regional negotia-

tions, notably between Israel and the Palestinians. Follow-

ing the spate of Islamist sui-

cide-bombings in Israel earlier

this year, it was at Sharm el-

Shelkh in Egypt's (formerly Israeli-occupied) Sinai penin-

sula that 30 nations, including

14 Arab countries, came together to insist that terror should not be allowed in dic-tate the Middle East agenda. This was a considerable coup for Egyptian diplomacy. But it was dissipated when Israel appeared in toterpret the summit as a green light to launch last month's 17 days assault on Lebanon, in reprisal for attacks by Hizbollab, the Shi'ltc Islam ist militia fighting Israeli occupation of southern Lebanon. The US-backed Israeli air, artil-

tery and naval bombardment

shook the ground under the

Arab leaders who have made

peace with Israel and alliances

Egyptian diplomacy never-tholess remains at the centre of

the stage, in its insistence on a

comprehensive peace including Syria and Lebanon, and above all as a facilitator in Israel's with the Palestinians. These talks began in the Egyptian resort of Taba two weeks ago,

and, over two to three years,

must decide on Palestinian statehood and Israel's final

borders, the status of occupied

Arab east Jerusalem and Israeli settlements in the West Bank, and the right of return of Palestinian refugees.
All these seemingly intracta-

ble issues can be negotiated, Mr Moussa says, if there are

concessions on both sides. But he warns that "without the Palestinians moving steadily

towards statebood, no one in

this area will accept that peace

the Palestinian ambition to

have east Jerusalem as their

capital "will have to be

addressed for there to be a comprehensive peace. We can-

peace in which Israel also pays

not accept an Israeli peace." "It has to be an Arab-Israeli

with Washington.

to get under RU barriers.

aid to the region.

official debt of about \$4bn;

the shift in emphasis towards economic development, a more integrated regional economy and enhanced trading opportunitles, and re-equipping for competition in the global market, is already well under way. while aid donors want foreign tovestment to start replacing foreign aid.

Although Egypt was the first Arah state to make peace with srael, and started the overhanl of its economy in the late 1980s, others, like Jordan, have since moved faster. At last November's Middle East and North Africa (Mena) economic summit in Amman, co-sponsored by the US, Russia and the European Union, this led to an electric exchange between Mr Amr Moussa, Egypt's foreign minister, and King Hussem of Jordan, the host.

Mr Moussa, echoing a celebrated satirical poem, chided the Jordanians for heing muharweloon - for "panting" after the Israelis and their investment. King Hussein retorted immediately, and in perfect rhyme, that the Egyptlans were ol-sabagoon (the first), while Jordanians were mere lahiqoun, or "those who

When tempers cooled, Egypt was quick to observe how well Jordan did out of hosting the second Mena summit (the first was in Casablanca in 1994), and ecured Cairo as the venue for the third regional economy summit on November 12-14. Although Egyptian ministers would never admit it, they are determined in emulate Jordan.

Egypt will get a lot out of it if we can show we've done a lot to interest investors," says Mr Moussa, whose ministry is Folitics: by James Whittington

The active political arena shrinks

The level of violence has risen as authoritarianism and intolerance have increased

When a shy and unassuming former air force commander stepped into the bloodied shoes of the Egyptian presidency, following the assassination of Mr Anwar Sadat by Islamist extremists in 1981, many Egyptians sighed with relief.

They had become exhausted the summit. Jordan assembled with the high stake politics a package of investor-friendly and personality cults of their legislation and projects which drew in around \$800m in last two presidents. They were suffering from immense strains imposed by the centrally investment and loans. Egypt wants to trump this, and, in addition, to tie up three interplanned economy put together by the extraordinarily charts-matic Mr Gamal Abdul Nasser. write-off of a final tranche of They were tired of the domes tic upbeavals and widespread which is contingent on a arrests of the last few months successful review of Egypt's extended fund facility with the of the flambovant Mr Sadat And, in addition, they felt humiliated and embarrassed International Monetary Fund. stalled by hold-ups in strucabout their peace agreement with Israel.

The apparent modesty and humility of President Hosni Mubarak appealed as an antidote to the country's woes, and for the first years of his presidency. Egypt's small but politically aware circles began to reemerge from the wilderness Opposition leaders and intellectuals were not only let out of jail but were consulted: political parties were re-activated; and the Egyptian press began to flourish

This began to change in 1986 when the government was joited by police riots over pay and conditions. A year later the Islamist-dominated opposition took 100 seats (out of 444) in parliamentary elections. Since then the political

arena has been shrinking, first gradually hut then at a faster pace," says Mr Mohammed el-Sayed Sald, a leading political commentator at the Al-Ahram Centre for Political and Strategic Studies. "Last year's parliamentary elections was the culmination of this process."

The November elections were not only in broad terms described by observers as one of the most violent and fraudulent in Egyptian history - 51 people died and over 800 were injured because of shoot-outs and rivalry hetween candidates - but they also marked a watershed in the regime's relationship with the country's largest and most popular opposition group, the Moslem Brotherhood.

Although the ruling National Democratic Party was expected to gain a comfortable twothirds majority in the assemhly, their actual result of 93 per cent of the seats was a classic case of electoral overkill which left many ordinary Egyptians feeling disgusted. The ruling party fared far better than in the 1990 elections which were boycotted by most of the 13

opposition parties. More ominously, the campaign was marked by thousands of arrests of almost anyone who had the alightest Islamist leanings. Throughout the year, supporters of the Moslem Brotherbood were rounded up in security sweeps

and on the eve of the poll, 54 of the group's most promising parliamentary candidates were sentenced by a military court for alleged links with terrorist groups and conspiring against the state. The Brotherhood's beadquartars in downtown Cairo was closed. And the movement was yet again offi-cially certified as illegal and politically and socially off-lim-

> After the elections, the chances of a new centrist party obtaining a licence were slim

An interesting outcome of the regime's clampdown on the Brotherhood, and the movement's anguished deliberations over bow to respond, was the announcement a few months after the elections of a plan to form a new centrist party called, Al Wasat. Set up by a number of young Moslem Brothers and a few token Copts, its chances of gaining a licence to operate was slim at the outset

"We need a party in which young Moslems and Christians can operate openly and legally and can have their own voice," explained Mr Abul Ella Madi, the Islamist leader of the group. A few months later be too was languishing in jail with a number of his colleagues on charges of another Islamist conspiracy.

"The regime will not allow any political party in grow and prosper. This was apparent from the weakness of the established opposition parties who are little more than fan clubs headed by elderly individuals," says Mr Said el-Nag-



gar, who beads the New Civic Forum which tried and failed to out together an opposition charter before the elections. Unless there is a change in dnn't think the country will work peacefully and constitutionally towards change."

The increasing authoritarianism and intolerance shown by President Mubarak's regime has undoubtedly contributed to a rise in the levels of political violence over the past few years. Since 1992 when Isl militants began their campaign of terror against the government, over 1.000 people have Greek tourists gunned down last month as they stood outside their hotel in Cairo.

Many commentators believe that the current policy of repression against outwardly peaceful Islamists, such as the Moslem Brotherhood, will only serve to provide more bitter and frustrated recruits for the extremists.

Last July, Mr Mnbarak himself came too close for comfort to an assassin's bullet when his motorcada was attacked by Islamist gunmen in the Ethiopian capital Addis Ababa. The incident is believed to have to aliminate the fundamen ist trend in Egypt, but it also highlighted another gaping space in Egypt's political structure - the contentious issue of

Mr Mubarak has studiously avoided appointing a vice-president which is the route he took to succeeding President Sadat. Although there is a constitutinnal machanism whereby the People's Assembly chooses a candidate, most probably someone from within the army, some Egyptians would like the issue in be cleared up before another scare leads to a full-blown crisis.

For the time being, bowever, Mr Muharak is a healthy 68year-old who can almost certainly be expected to stand and obtain a fourth term as president in 1999.

Despite all of the above, many Egyptians still see him as the guarantor of overall political stability, or at least the status quo. "Whatever you know is better than what you don't know," is a typical attitude in Egypt. Mr el-Sayed Said, however

has a more sophisticated explanation of the apathy which prevails among the vast majority of people. "The country is mentally confused as to what it wants," he explains. "There are some strong themes that are common to all of us taken from Nasser, Sadat, Islam and people's own dreams. But blended together they form an . awkward combination. Without an ideology or common vision the vacuum will remain and we will continue to beruled by a security-based begemony," be says.



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a price, a balanced formula," Mr Moussa says. "It is not enough to talk about joint ventures - the focal point is the end of the Palestinian pro-



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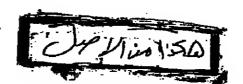
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Economy: by James Whittington

Bursting with plans

The transformation of a public sector-dominated economy will be a

formidable task

NIDAY MAY

The appointment on January 2 of Mr Kamal el-Ganzouri, Egypt's planning minister for 12 years, as prime minister with a mandate to speed up economic reforms was seen by most Egyptians as something of a contradiction. Nothing drastic was about to harrown they moaned, he's just another old guard bureaucrat.

Then, almost overnight, the local newspapers were bursting with stories about plans for privatisation, de-regulation. raising living standards, trade liberalisation, foreign investment, and export promotion. Ministers set an ambitious growth target of 8 per cent and boasted that Egypt's economy would be a roaring success by the year 2000.

This was accompanied by an aperitif of minor reforms such as a bousing law for new tenants, e reduction in customs duties on some capital goods, and easier registration procedures for investors.

After 18 months of policy stagnation and a high-profile row with the International Monetary Fund over the glacial pace of economic reforms, the signals from the new government came like a breath of fresh air. Stalled talks with the IMF resumed. Mr James Wolfansohn, The World Bank's president, flew into Cairo to say how impressed he was by the government's levels of motivation. And the US merchant bank Goldman Sachs hosted a high profile conference in New York for institutional investors in which ministers and members of tha private sector portrayed an Egypt on the brink of a new era of structural adjustment.

Five months later, however, and the honeymoon is over. The headlines no longer have the ring of novelty, and the pressure is on for the government to start producing results. "The high expectations in the country and among the international community are a heavy burden on me ... and it's not easy io relax," says Mr Ganzourl. "But I never say anything unless I believe in it...Throughout my career I've

can't) say," he adds. While the government has a colossal amount of work to do. it is at least working from good

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Vehicle and tra

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foundations of macro-economic stability, put together under the auspices of the IMF, The Bank and donor countries since 1991.

Although official figures are notoriously unreliable and do not reflect Egypt's large and vibrant informal sector, the latest statistics show real GDP growth at 4.7 per cent in 1994/ 95, up from 3.9 per cent in 1993/ 94. Growth has been particularly strong in tourism, construction, and agriculture. The economy as a whole is forecast to grow by 5 per cent this year. Inflation has been brought down to an annual average rate of about 8 per cent. The budget deficit has been slashed to just 1.5 per cent of GDP in 1994/95. And foreign exchange reserves have been built up from a few weeks of import

cover to a commodious \$18bn, or 18 months cover. Although the merchandise trade deficit increased by 7.4 per cent to \$7.85bp in 1994/95. there was a surge of growth in non-petroleum exports in the first half of last year especially in cotton, textiles, potatoes and rice. On the current account balance, following increases in remittances from the 2.5m Egyptians working abroad and tourism transfers, a aurplus was again registered, up from \$191m in 1993/94 to \$631m in

With the economy pointing in the right direction, Mr Ganzouri's task is to tackle Egypt's deeply entrenched structural impediments with the aim of decreasing the stark realities of prevalent poverty - an estimated 6m Egyptians live on less than \$1 a day - and widespread unemployment – unofficially estimated at 21 per cent of tha work force. To do this, transition from a centrallyplanned, public sector-dominated economy towards a competitive, market-based one in which the private sector is to play a leading role.

report of last year* details a comprehensive package of reforms which includes: • faster privatisation to reduce the economic burden of the public sector;

A confidential World Bank

an overband of the country's legal, regulatory, judicial, and tax structures, all of which were originally shaped to meet the needs of the public sector rather than encourage private

 and a relaxation of protec-tionism through the lowering of tariffs to improve the quality of goods available to con-

621,050 513,860 563,583 553,970 654,304 80,294

272,894 462,917

411,703 178,655

310,159 35,341

1,307,688 443,906 423,867

439,612 368,966 319,344 53,718

Experts: by Robin Allen

Untried promises

Exporters are dogged by historical inertia and obstructive bureaucracy

sumers and raise the level of

While the government pays lip service to nearly all of the

above, it has yet to put forward

a coherent strategy to meet

these goals.
To help the cabinet focus its

mind there are renewed talks

with the IMF aimed at complet-

ing the first review of its

Extended Fund Facility Agree-

ment which has been delayed

Having agreed not to discuss

the touchy subject of devalua-

tion, the two sides have been

adjustment targets and further

liberalisation of prices includ-

ing energy. The main motiva-

tion for the Egyptians is that

once a naw agreement is

reached, possibly by the sum

mer, they can go to the Paris Club and ask for the third and

final release of official credi-

tors' debt, valued et about

\$4bn. Talks are also under wey

with the European Union on

Egypt's entry to the Euro-Med

partnership, which covers political and cultural co-opera-

tion and the setting-up of a

huge free trade zone linking

countries of the Mediterranean

with the EU. An agree-

ment - already signed by Tuni-

sia, Morocco, and Israel - en-

tails the dismantling of trade

barriers over a period of 12

years in exchange for financial

aid. But negotiations have

become bogged down in argu-

ments about the level of agri-

cultural produce Egypt will be

While possible agreements

with the IMF and EU this year

should help to bring structure

to Egypt's economic reforms,

the government is looking for-

ward to showing off its new

commitment to change when it

hosts the Middle East and

North Africa regional annual

economic summit in Novem-

ber, Mr Amr Moussa, the for-

eign minister, admits that the

success of the summit depends to a large extent on the govern-

ment's economic policy initia-

tives over the next five

months. "We have to prove at

the summit that we are part-

ners in business ... we must

show we have facilitated

things for investors ... moved

about relaxing

2,349,947 174,642 592,901 400,161 524,955 386,497 63,016 388,410

471,777

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able to export to the EU.

focusing on new structural

since September 1993.

The recent revival, against stiff odds, of non-oil export industries is one of the more remarkable aspects of Rgypt's economy in the nineties. But in tha opinion of many economists, businessmen, and diplomats, if it is to be more than a temporary phenomenon, there will have to be a sea-change in bureaucratic attitudes; private sector monopolies need to be broken up; and some massive corporate restructuring set in

Non-oil exports increased 77 per cent, to \$2.78bn, in the fiscal year ending on June 30 1995. Altogether they made up 56 per cent of total exports ounting to \$4.96bn, a figure which includes oil and refined products.

Collectively, non-oil exports the largest single element in the country's hard currency earnings after expatriate work ers' remittances.

According to the central hank, exports of textiles and garments were up 90 per cent to \$1.1bn; agricultural products, including raw cotton, cent increase; and exports of steel and other heavy industrial goods were almost twice as much as the preceding year

But this impressive performance, helped by Egypt's geographical position and its plentiful and akilled low-cost labour, did not last. Non-oil half of 1995. According to supply and trade minister Dr Ahmed Gueily, Egypt's trade deficit jumped by 57 per cent to pounds E£33bn (\$9.7bn) last (calendar) year compared with 1994. In one single month, September, non-oil exports fell 53 per cent, although for the full nine-month period thay were still three per cent up on the same period of 1994.

Some western diplomats attribute the slump to an overvalued pound. Many econoahead with privatisation... liberalised trade ... We will have to mists and businessmen disoffer something concrete," he argues. If Mr Ganzouri and his agree: "Stability of the pound has created confidence," said team are to meet such high one. "The exchange rate has as expectations they are not going much a domestic monetary mented Dr Adel Beshal, head of the economic department at * Economic Policies for Private Sector Development (May 1995, the American University in

2,501,160 235,381 892,463 534,744 509,404 52,305 259,796 746,461 762,050 90,781 322,704 1,107,296 51,744

% change 1990-94

17.5 -82.1 -8.0 -82.0 223.6 173.5 64.6 -77.9 80.6 257.0

Cairo. "If you tamper with it, you are telling the Egyptian bureaucracy they, and the bottlenecks they create, are not contributing to our problems - as they are - and you shaply

encourage them to stay put." Most observers attribute the blems of exporters to a host of factors, including an "intellectual vacuum" at the highest lavels of government, even though ministers regularly make "positive" statements; to an obstructive bureaucracy; to inefficient public sector companies; and to a general lack of experience and knowledge of consumer priorities in competitive foreign markets.

The only area where there is widespread agreement is that the legacy of the last 40 years is too pervasive to be shaken off overnight. Export initiatives were stifled for almost 20 years of obtrusive socialism under President Gamal Abdul Nasser, and for a further 18

after 1973 following the introduction of President Sadat's "Open Door Policy", until the first economic reforms under the Public Enterprise Law 203 of 1991. This law removed the privileges that state companies had enjoyed up to then, and exposed their technical, industrial and financial weaknesse Electricity and other state sub-

aidies were partly removed,

adding to the cost of over-

But inertia may still be a feature of government. As Dr Beshai says: "The mentality still lurks that exports are merely a residual of production." However the sheer weight of economics and demography - the 700,000 jobseekers coming each year on to the labour market - seems to have moved prime minister Mr Kamal el-Ganzouri to remove some trade barriers. In January, the government Metallurgical Industries \$458n Agricultural commodifies \$615.5m

Petroleum and products \$1,629m

partly relieved the tax burden on manufacturing industries by reducing import duties to ten per cent on 25 types of capital goods. While the maximum tariff still remains high at 70 per cent, the move went some way to responding to manufacturers' complaints that they pay higher duties on imports than the level of tariff protec tion they receive for their finished products on the domestic

market. Some businessmen oppo these lower rates. They include

those who have to compete with better quality foreign goods made by joint venture companies, such as in the foodprocessing industries, whose management, packaging quali-ty-control and marketing are more efficient; and local public sector companies, where outoverheads leave them vulnerable to competition.

(fiscal year ending June 30, 1995)

But there is a long way to go. for the government's stated aim is to push total exports up to \$10bm by 2000.

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.... More Than Words Figures Speak

National Bank of Egypt's Figures ** as at 31/12/1995 (semi annual)

Total assets

Deposits

Loans & investments

Surplus before provisions & taxes

30/6/94

45111

30/6/95

L.E.mn. 31/12/95

Growth Rate 31 12 95 31 12 94 112.6 108.8

119.9 116.0

The **National** Bank of **Egypt**

* For 6 months only. ** These figures were audited by the Bank's auditor.

Head Office: National Bank Of Egypt Tower: 1187 Corniche El Nile. Cairo P.O. Box 11611 Tel. 5749101 - Fax 762672 TIx 20069 NBE UN

■ Foreign Investment: by David Gardner

long way behind

It is a rewarding market to be in once the entry qualifications have been met

At the end of last year, President Hosni Mubarak demanded to know from his ministers why it was that foreign investors in 1995 had put \$40bn into Indonesia - 100 times more than the paltry \$400m foreign direct invest-

ment Egypt received. When the president demands this sort of explanation, it usually means be wants something done. And there is a lot to be done to attract the levels of foreign and private investment Egypt needs. The best reason for thinking it might be done is that nothing much in adds up without it.

Egypt successfully stabilised its macroeconomy in the first half of the 1990s, but at the cost of average annual growth running well below the 5 per cent increases of the first half of the 1980s. A more than halving of public investment as a proportion of gross domestic product was not replaced by private investment, domestic

A World Bank report 18 months ago estimated that private investment would need to double in real terms by the end of the century to sustain moderate growth of 3.5 per cent in GDP a year - less than half the at least 7 per cent level Egypt wants and needs to create the 500,000 jobs a year it requires just to accommodate new entrants to the labour market. Low investment is reflected in a big savings gap.

"You can't have 7 to 8 per cent growth with a savings ratio of 15 per cent," says one World Bank official, According to the government, gross national savings averaged 15.4 per cent of GDP in 1991-94, underpinning total investment of 19.2 per cent of GDP. "We need an extra 10 percentaga points from somewhere," one minister says, adding that "foreign investors will have to provide a good chunk, maybe half of the increase in investment, amounting to about \$5bn

a year, a formidable target.

vatisation, deregulation, and limited trade liberalisation by a government relaunched under a new prime minister, Mr Kamal el-Ganzouri. "This is conviction born of necessity." says an economist from a leading international aid donor, "the government has never moved unless it has its back to the wall; Ganzouri knows it's the cost of growth."

Hence, too, the rush to com-

plete a package of investorfriendly legislation and agreements by November, when the third Middle East and North Africa (Mena) economic summit takes place in Cairo. New anti-trust, patents, investment and labour laws are in various stages of drafting and debate, while talks with the IMF centre on structural reform and tariff reduction. Jordan, which hosted last year's Amman Mena summit, attracted substantial investment and concessionary lending by unveiling just such a package, along with structured investment projects, in time for investors to scrutinise it. As well as new laws, Mr Canzouri wants 100 projects assembled by Novemher, particularly in the cement, steel, fertilisers and textiles sectors. He says he already has

barriers to the rest. Some of Mr Ganzouri's colleagues appear bemused as to why Egypt has done so badly in attracting investor interest, even in a region into which foreign direct investment (FDI) is at the level of sub-Saharan Africa. "The climate is all favourable," says Mr Mohleddin el-Ghareeb, the new finance minister who formerly beaded Egypt's foreign investment office. There are "limitless profit opportunities" in Egypt, says Mr Youssef Boutros Ghall, minister of state for

15, and is personally interven-

ing to break down bureaucratic

the economy. Egypt is a difficult market to get into, and to operate in. It takes up to a year to register FDI and, according to a World Bank report on the Middle East last year, "Egyptian entrepreneurs spend about 30 per cent of their time resolving probiems with regulatory compilance." International companies prepared to surmount auch obstacles, however, frequently in alliance with a local partner, Hence the emphasis on pri- can reap great rewards.

Gas the key to energy exports

Oil and Gas: by Robin Allen

"All 50-plus US manufactur-Oil is one main ers bere are making very, very source of foreign good profits," says a knowledgeable Western diplomat. exchange and "but all of these people are proven reserves are very quiet about their aucholding steady cesses." In the absence of sig-

nificant trade liberalisation

and cheaper imports to raise

competition, investing in

Egypt is an insiders' game

with big returns for those who

Consumer goods companies

like Procter and Camble, John-

son and Johnson, Gillette, and

Colgate Palmolive, office equip-

ment producers like Xerox,

and assemblers like GM and

Chrysler Jeep all enjoy, more-

over, what one European diplo-

mat calls a "first-on-the-scene

There might therefore be lit-

tle incentive for them or other

investors in Egypt to clamour

for many fundamental

changes, beyond obvious needs

like more efficient ports and

deregulated air freight. None-

theless. Egypt has general and

sectoral comparative advan-

tages which a determined gov-

ernment should be able to

unlock to wider investor inter-

It bas a large, cheap and

adaptable labour force, raw

materials like cement and high

quality cotton, and a market of

60m which is pointing towards

more integration with its

neighbours. From Egypt's

point of view, the economy not

only needs FDI for growth, but

as a sbort-cut to making up

extremely low investment in

research and development.

introducing scarce managerial

skills, and creating local com-

ponents networks, If tariffs

came down on cars, for exam-

ple, "competition intensifies,

and you have to get serious

about local content," Dr Heba

Handoussa, head of the World

Bank-backed Economic

In textiles, food processing, tourism, steel, fertilisers.

cement, and some knowledge-

based industries like Arabic-

language and medical soft-

ware, Egypt can, and in several

cases, already does do well.

Carment manufacturers like

Benetton and Daniel Hechter

get a high quality result in

Egypt and in export markets,

where the country's finished

textiles now exceed \$500m a

Research Forum, points out.

know the rules.

premium."

Egypt's future as an energy exporter may be increasingly focused on gas, but it is still crude oil that brings in the hard currency earnings.

Although domestic consump tion of oil and refined products is increasing nearly ten per cent a year, improved technology and recent new finds of crude mean that proven reserves of extractable oil are bolding steady at the same levels. Proven oil reserves plus condensates are now put at 3.7bn barrels compared with an average 3.2bn-3.3bn over the last ten years, according to Dr Wafik Meshref, vice-chairman for agreements at the Egyptian General Petroleum Corpora-

Annual production is 867,000 barrels a day (b/d) based on EGPC's figure of 44.6m tonnes; or some 900,000 b/d according to the petroleum ministry and oil company spokesmen.

Total hydrocarbon production last year was 58.65m tonnes - about 1.2m b/d including 300,000 b/d of oil equivalent in natural gas liquids. Some 10m tonnes of crude were exported, mostly to Israel, South Africa and the US; and the rest was taken by foreign companies under productionsharing agreements. Gross oil exports in 1995 were worth \$2.43bn, more than 13 per cent up nn 1994. But imports were

Oil and Gas 1995

m tonnes
44.6 9.9
1.3 0.85
56.65
27.3
29.3 19,4 9,9
2.43 0.96 1.47

also up, leaving a net export balance for crude and refined products of \$1.5hn. Oil is now fifth in importance as a source of foreign exchange, after expatriate workers' remittances, tourism, Suez canal dues and investment income. Gulf of Suez Petroleum Compeny (GUPCO), a 50/50 joint-venture between EGPC and Amoco, is the largest producer, with about 360,000 b/d; followed by IEOC, another 50/50 joint-venture between EGPC and Italy's

Agip, with some 230,000 b/d. Amoco Egypt produces some 40,000 b/d in its own right. Throughput at Egypt's seven domestic refineries was 27.3m tonnes. Construction of the 5m tonnes per year (tpa) Midor export refinery near Alexan-dria, in which EGPC has a 20 Amoco-operated joint-venture per cent stake, with the balconcession of Ras El Barr, offance shared by private Egypshore the Nile delta and in the tian and Israeli interests, is adjacent Temsah concession expected to start this year

EGPC is to supply 30 per cent of the crude with the balance coming through the Sumed pipeline. Two European banks, NatWest Markets and Banque Nationale de Paris, were chosen last month to arrange \$600m in debt financing. The

total cost is now put at \$1.3bn. If reserves of oil are limited but the crude easy to sell and cheap to transport, Egypt's natural gas has almost precisely the opposite qualities Reserves are abundant, but the discoveries are mostly recent; money has to be spent to develop them; and the transport is expensive - unless it is by pipeline. Proven reserves of natural gas amount to 22.3 trillion cu ft (tcf), according to the petroleum ministry. Officials reckon probable reserves are twice this amount. Foreign companies are talking of 50 tcf; "and that is seriously good gas reserves," said one foreign

company spokesman. Tying gas prices to the price of Gulf of Suez blend has put Egypt back on the energy map as far as foreign oil companies are concerned. Shell, a classic oil company, is now reckened to be Egypt's largest gas producer. If oil is fetching \$16 a barrel, EGPC will pay companies \$2.40 per m cu ft (mcf) for the gas. Foreign companies have seven years to find their own market if EGPC decides it does not want the gas.

This is unlikely to happen

at the two have produced gas is locally consumed either almost 100 mcfd of gas. to fire the country's power sta-So the talk is of exports, tions, 30-35 per cent of which starting with Israel, through still have to be converted to

the Egypt Trans-Gas Company, gas, or in the fertiliser and owned by EGPC's affiliate other industries. With domes-Egypt Gas, Amoco and IEOC, tic demand for gas already risand the "Peace Line", through ing ten per cent a year and which gas would be piped from ambitious petrochemical and Port Said to Gaza and Israel. gas export plans on the draw-Serious talks with Israel on ing-board, EGPC's appetite for pricing however are some way

gas is almost insatiable. Natural gas production is 1.3hn cu ft per day (cfd), or 0.5 off, "Israel is not yet ready to readjust its thinking away trillion cu ft (tcf) a year. "Even from oil-dependence to being ready to rely on gas to meet its if consumption was double. fuel requirements," said one Egypt still has a very bealthy western oil company spokesamount of gas, excluding the discoveries this year," said one man. Israel is also reported to be looking for other sources of foreign company official. supply, Qatar, Russia and Turkmenistan among them, in The most dramatic of the recent discoveries are in the

addition to Egypt The general consensus remains bowever, that gas "is the future name of the game

for some time. All available operated by IEOC. Test-flows for Mediterranaan states' energy requirements." Whatever the political merits of the "Peace Line" and the commercial attraction of hard-currency earnings from gas exports, increasing domestic demands will also put pressure on supplies available for export.

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Cotton:

Private Silver

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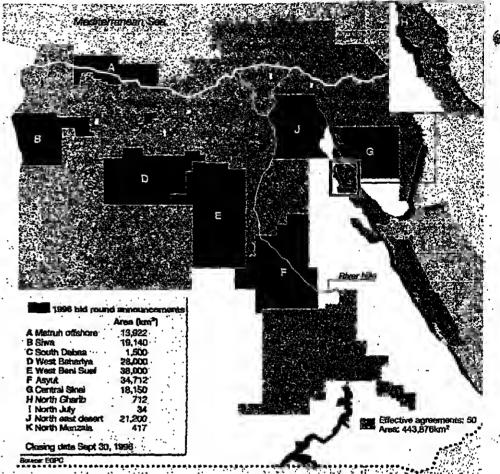
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Not least among these are plans to build Egypt's first ethylene plant at the Alexandria complex owned by Egyptian Petrochemicals company, a subsidiary of EGPC. There are also private sector plans to build a polypropylene plant m Alexandria and an ethylenehased complex on the Gulf of Suez. These and other domestic demands, including the petroleum ministry's plan to have all government vehicles running on compressed natural gas by 2000, will ensure that demand for gas outstrips supply for some time to come.

Oil concessions



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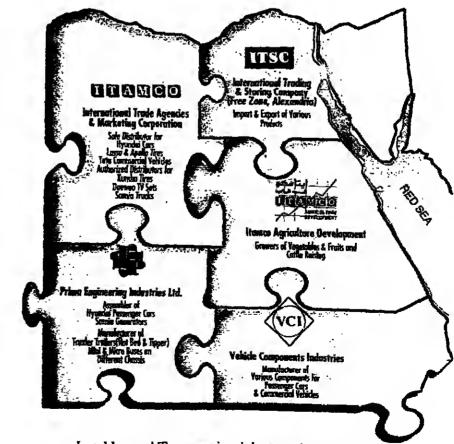
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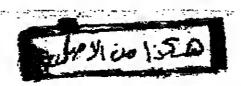


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Resilience in the struggle against man-made problems

the sliver of cultivable land watered by the Nile is remarkable

lt is conventional wisdom among western economists and international aid agencies to bemoan Egypt's inability to feed itself. Two particularly favoured topics are the government's "stubborn" adherence to bread subsidies, which still cost the state an annual \$1.2bn. and its dependence on wheat imports. This year, according to the UN's Food and Agricultural Organisation and western economists in Cairo, the government will have to pay

■ Cotton: by Robin Alien

The productivity of \$1.2bm to import 6m tonnes of out into the Delta.

the eliver of wheat at \$200 a tonne, com- Far from being to pared with some \$830m it paid two years ago to import the same amount when wheat cost only \$140 a tonne.

It is undeniable that 40 years of government meddling, price and export controls and other economic distortions have magnified the problems confronting Egypt's farmers. But these issues pale by comparison with the sheer quantities of high quality cotton, rice, cereals (including wheat), fruit and vegetables which grow, often twice a year or more and much of it for export, in the tiny area of the country that is fed by the Nile, along a sliver of land 800 miles long from Upper Egypt until it broadens

Far from being the perpetual problem child western diplomats love to groan about, Egypt's agriculture is a triumph of both nature and of and to some 85m by 2010. farmers' traditional resilience in the face of man-made adversities. If there is a dark shadow over the scene, it is the prolific

use of pesticides and chemical

fertilisers.

The sheer weight of population growth will probably ensure that Egypt can never be self-sufficient in food, despite the impressive increases in production. According to the government'e statistical office, Egypt's population on 1 January this year was 60,236,000. and growing by 2.13 per cent a year as of 1995. The figures do

owned spinning mills are inca-

pable of producing quality fab-

rics. Using Egypt's high-grade cotton is "like taking gold to make a comb when plastic will

do," was the comment of one

trader. According to local busi-

nessmen, Egypt's nationalised

spinning mills would do just as

well using cheaper imported

low-grade Turkish or Syrian

Even importing low-grade

cotton might not enable the

state mills to survive. Without

a monopoly on the purchase of

Egyptian cotton at artificially

low prices, they can be under-

cut, even in their own market,

by more efficient Asian spin-

ning and weaving industries

where labour is just as cheap.

Most of Egypt's private sec-

not include 2-8m Egyptians living abroad. Even if the rate of increase declines to 2 per cent per year, the population will rise to over 70m within 5 years,

Of the total in Egypt, some 95 per cent, more than 55m people, excluding some who live in parts of Cairo and Alexandria in urban areas away from arable land, occupy the five per cent of the land that is cultivatable - an area just onefifth the size of Britain.

This arable land is confined to the Nile valley, the Fayoum oasis on the west bank of the Nile, south of Cairo, and the Delta. The balance of Egypt's population, some 3-tm is scattered throughout the desert in some 365,000 square miles; about one million so km and four times the size of Britain. According to Dr Saad Nas-

sar, adviser to the deputy prime minister & agriculture minister Dr Yussuf Waly, half of Egypt's population, and 34 per cent of its officially-registered workforce of 18m, live in the countryside and work in agriculture. The total, he says, is constantly growing, but less quickly than the population as

Farmers have to compete for space with industrial and urban development in the overpopulated five per cent of the land, an area of only some 19,300 square miles, equivalent to 12.4m acres. According to Dr under cultivation is 7.6m feddans, come 7.9m acres, of which reclaimed desert land makes up 1.4m feddans. But thanks to the Nile, which provides 85 per cent - 55bn cu m - of the water used in farming,

some 8m feddans in the Delta and the Nile valley can produce two harvests a year. In the 60s, when Egypt's population was half its size to there was twice as much land for agriculture, and its contribution to gross domestic product, was also more than double what it is today. It now represents 22 per cent, E231.5bn (\$9.3bn), of gross domestic

product, and about 14 per cent of total exports, less than 50 per cent of a generation ago. However in aggregate terms. both production and exports are increasing. Exports in the last fiscal year (1 July 1994-30 June 1995) amounted to \$615m. compared with \$540m the previous year and \$377.6 million in 1992/93. A decade before that they were only \$138.5m. Even the production of wheat, the enfant terrible of armchair

analysts, has tripled to 6m

tonnes from 15 years ago, with to Europe from the third week the yield per feddan doubling in the same period.

But it is Egypt'e cotton which wins the global prize for quality and cotton politics which ensure Egypt's politicians receive the wooden spoon in perpetuity.

Egypt has an export surplus of poultry, fruit, and vegetables; and rice, whose yield of 3.4 tonnes per feddan ranks it the highest in productivity in the world. Annual domestic consumption is some 2.5m tonnes, while 800,000 tonnes is exported, at an average price last year of \$200 a tonne. Egypt's sugar-cane is also a world-beater, yielding 46 tonnes per feddan. Total pro-duction last year was 1.1m tonnes, of which 400,000 was for export.

Some traders and economists are hoping more effort is to be devoted to such non-traditional crops as asparagus and strawberries. "There is tremendous scope in these areas where we have a comparative advantage," says economist Dr Adel Beshai. "We could be exporting of February until the end of April, during the period when none of these crops is available from indigenous sources. Asparagus can be grown in desert soil."

Whether these arguments will convince the European Commission in the next round of agricultural talks is a moot point. However, despite considerable grumbling from officials about quotas and harriers to Egyptian products, more than half of the country's agricultural exports, some \$300m worth according to Dr Saad Nasser, are already ending up in Europe.

European diplomats however say Egypt has failed to study the markets. "Egypt has had generous quota provisions on a whole range of exports for 20 years, but has failed to make use of many of them," said one. "Agricultural talks with Morocco. Tunisia and Israel were also difficult, but agreements were reached nonetheless," said another. "The negotiations with Egypt are neither exceptional nor problematic."

aying at cotton picking politics

Private sector manufacturers prefer varn from India and China to the state's output

For 170 years, Egypt's long-staple and extra long-staple cotton - so-called because of the quality of the fibre inside the flower - has been much sought after on world

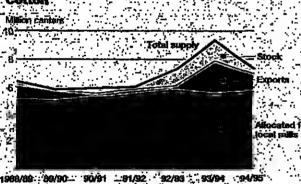
Textile manufacturers want it for its strength, elasticity and degree of smoothness. This has enabled them to weave the thread nearly twice as tight as could be done with inferior varieties.

The only serious rivals on the world market to Egypt's Giza 75 variety remain the American and Peruvian Pima and the Sudanese Barakat. Historically, cotton was

Opening stock Output Total supply

Total distribution

Cotton Imports



eixties, some 2.2m feddans declined as farmers switched were under production compared with fewer than 700,000 Then politics - and sci-

ence - intervened. First, new technology made it possible to blend lower quality medium- and short-staple cotton with artificial fibres to

produce cheaper high-quality textiles rivalling Egypt's cot-ton. As levels of overall demand for extra long-staple cotton fell, it was imperative that Egypt maintain its profile on world markets. Second, the policies of successive Egyptian governments made it almost inevitable that

Egypt would lose its place. Starting in the Nasser era, prices were fixed low to suit Egypt's state-owned spinning and weaving mills, which now employ some 600,000 people,

Exports were banned until domestic needs had been taken ing from the state mills, prefer-Egypt's only cash crop. In the care of. As a result, production ring to import cotton yarn

Egyptian cotton: commodity balance ('000 cantars*)

5,699 5,828 4,995 798 5,793 35 1,137

6,136 6,367 5,074 1,164 6,238 129 613

1990/91

5,840 5,875 5,208 361 5,569 306 1,000 6,208

5,756 6,062 5,530 332 5,862 200 1,288 6,818

from India and China. For the last five years, the government has been committed to freeing the economy from the jungle of state controls left over from the Nasser

> But at the same time, it has tried to give everyone concerned "time to adjust", as Mr Hassan Khedr, chairman of the state-owned Principal Bank for Development and Agricultural Credit defined it.

changes without upsetting any one. This was an impossible task, reflected in the responses from growers and processors

1,142 8,226 9,368 5,523 2,425 7,948 1,420 380 5,903

7,075 7,275 6,772 361 6,133 1,142

1993/94 1994/95**

1,420 8,000 7,420 5,713 1,273 6,986 434 587 6,300

I	- O F	
declined as farmers switched	alike to the government's	owned
to other crops.	erratic policies.	of sur
Third, to cap the problem at	Only at the end of 1994, did it	vest i
home, the ill-equipped state-	start to liberalise both pricing	So a

and marketing. But when it lifted minimum price controls, prices soared and both state mills and manufacturers com-

Last October, the government intervened by freezing all cotton exports until domestic demand had been met, and it set a maximum, rather than a minimum, price for eales of domestic cotton. It was then the turn of the cotton farmers to be outraged. Last February, six months

after the harvest and too late for most international buyers, it lifted the ban on Egyptian

But the end of the export ban meant the domestic state-

pplies after the next harm Angust

So at the end of March, the cabinet, in order to pre-empt industrial unrest from the 600,000 employees of the state-owned mills, and in order to keep supplies available, lifted the ban on the import of lower-

Despite the government's gyrations, the overall intention to free the cotton industry of all state controls, as well as the partial recovery of prices, could encourage farmers to

plant more cotton. That at least is the stated intention of agriculture minister Dr Youssuf Waly, who recantly announced plans to increase land available for cotton growing by 30 per cent to 1m feddans.

997,739 sq km

Population		8.89 million
Head of state	Но	sni Mubara
Average exchange rate	199	5 \$1=3.404
	1996	\$1=3,401
Custency		
ECONOMY		-
	.1995	1996
Total GDP (Sm, nominal terms)	57,479	62,731
Real GDP growth (%)1	- 22	3.3
GDP per head (\$)		1,037
Annual average growth in:		
Consumer prices (%)4	9.0	7.5
Industrial output (%)	4.3	3.9
Agricultural output (%)	2.5	3.5
Services output (%)	0.8	2.9
Unemployment rate (%)1	9.6	NA
Money growth (M2, %)5	9.8	9.7
Budget deficit (E£m)*	4,605	5,487
PSBR (%GDP)	-2.0	-1.6
External debt per head (\$)	728	684
External debt (% GDP)	74.8	66.0
Reserves incl. gold (\$m)*	16,719	NA
Petroleum reserves (barrels m)4	6,300	6,200
Tourism & other receipts (\$m)*	2,100	2,250
Current account balance (\$m)	60	135
Merchandise Exports(\$m)4	4,437	4,738
Merchandise Imports (\$m)*	-10,797	-11,337
Merchandise Trade bal (\$m)*	-6,360	-6,598
Main trading partners (1994)	Exports	Imports
taly	19.8	9.7
US	9.7	20.4
Greece	8.8	0.6
. UK	6.3	4.1
Spein	4.8	1.7

KEY FACTS

(1)Estimate. (2)Year to date. (3)Estimate/forecast unless otherwise stated. (4)Fiscal year, June 1st to July 30th. (5)End period. (6)Includes other foreign exchange receipts. (7)Share of world trade.



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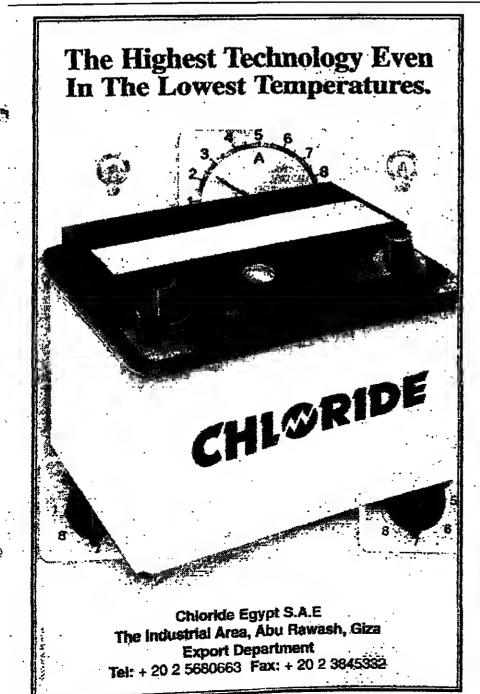
	<u> 1993</u>	<u> 1994</u>	<u> 1995</u>
Net worth	278.5	334.8	390.6
Deposits	6116.8	6415.5	7239.
Loans	2138.2	2293.1	2937.8
Total Assets	7140.7	7609.0	8515.9
Contingent Accounts	1072.6	1197.5	1361.8
Amounts express	d are in Millions	of Egyptian Pound	is

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The magic word on every lip

Problems lie ahead with the technical implementation of the programme and job losses

Privatisation is the centrepiece of Egypt's programme of transition from central planning to a market-based economy.

At times, since the beginning of this year, the magic word seemed to be on everyone's lips. It rapidly entered the vocahulary of ministerial rhet oric, with government officials outlining timetables for state sales, detailing how moch money should be raised, and assuring public sector workers that no jobs will be lost.

Reams of local news copy and a sequence of conferences have debated the pros and cons of selling off state assets. And scores of international consultants have been preparing strategies the government might sdopt. The only problem is that nothing moch has happened yet.

According to Mr Ahmed Galal, the co-author of a World Bank book entitled Bureaucrais in Business* and now the head of The Egyptian Centre for Economic Studies, a successful privatisation programme must meet three basic conditions: "Reform must be desirable to the leadership and its constituents. It must be politically feasible. And the

credible; that is investors must be convinced that the government is committed," he says.

On the first condition, Mr Ramal el-Ganzouri, the new prime minister, admits to coming round only recently to believing in the benefits of pri-vatisation. "Frankly, three years ago, I thought you could keep the public sector and still the private sector would be free to come and invest. But right now its hard to invite the private sector to work while we have this hig pyramid of public enterprises," he says.

On the second, the ruling National Democratic Party dominates all the country's civil institutions and, following negotiations with the typically benign trade unions, the government claims to have full support for its plans.

As for the third condition, however, the government's record speaks for itself. Over the past five years, only five fully-owned public enterprises. out of more than 300, have been passed on to private controlling ownership. Seventeen others have been partially privatised - through minority stakes - on the Cairo Stock Exchange.

This appears to be changing since Mr Ganzouri took office. Despite scepticism that the government will meet its target of 80 company sales this year, a landmark offer in May in which a majority stake in

promise to reform must he Nasr City Housing and Construction was sold through the stock market snggests that change is on the way.

The size of the task ahead, however, is colossal. The nonfinancial public enterprises targeted for sale account for two thirds of industrial output with a book value of E£85bn. These do not, however, inclode the four public sector banks and the so-called Economic Anthorities which control the main

The public sector accounts for over one third of GDP

utilities and infrastructure units such as gas, electricity, water, oil and the Suez Canal Taken together, the public sector accounts for over one

third of Egypt's GDP, whereas

the average in most developing countries is around 10 per cent. One of the many problems identified with faster progress is a battery of technical constraints. The main difficulty lies with the bundling of public enterprises earmarked for sale among 17 holding companies. Established at the start of the reform programme, the holding companies were given the mandate to maximise returns on their capital rather than a

clear rules on how to prepare

companies for privatisation.

As a result, this extra layer of hureaucracy has created a self-perpetuating resistance to the sale of the state assets combined with fear among the holding companies' managers as to their future personal liahility for public sales

Outside advisers to the Public Enterprise Office, headed by Mr Atef Obeid, have recommended that a Divestiture Trust is set up exclusively to oversee privatisations. Each company ready for sale would be transferred to the trust which would have a legal mandate, in the form of e privatisation law, and an incentive structure to execute the sales.

instead, the government has said it will replace the majority of holding company managers who are resisting privatisation. To avoid the issue of personal liability, It has established a privatisation committee at ministerial lavel to push the programme ahead and has agreed for decisions on each sale to be taken collectively by

Mr Obeid says the government intends to sell 100 or so companies which are making operational profits first. Many of these were named in a list published by the PEO in February. As each sale goes through, the proceeds will be ed to help restructure the other 200 companies which are marginally profitable or lossmaking. Remaining proceeds

will belp pay off domestic debt.

has provided a convenient vehicle to test the waters of privatisation. By floating minority-tranches - typically 10 per cent of e company's equity at the low price of between 6 and 8 times earnings - and offering shares to employees, the government can claim to be increasing private ownership of public enterprises. At the same time It would be avoiding such crucial

issues as proper company valu-

ation and changes in company

management which have held up or scuppered most majority and direct sales. There is, too, the subject of job security. For the past four decades, the public sector has guaranteed lifetime jobs to about one fifth of the total workforce which has resulted in vast overstaffing of the pub-lic enterprises. Mr Oheid admits that redundancies will be unavoidable but not on the

unions. "What is dead wood has to be burned but we'll take care of all laid-off workers either in the form of a lump sum payment or a pension," he The government's success at balancing all these issues will

large scale feared by the trade

of credibility. Bureaucrats in Business; the Economics and Politics of Government Ownership, Published for the World Bank by Oxford University Press. 1995.

determine the crucial criterion

Interview: Kamal el-Ganzouri

All for going private

Egypt's prime minister answers questions from **David Gardner** and **James Whittington** The hallmark of your premiership is a new commitment to structural reform. Why should the outside world

Let's look at the last 15 years. From 1981-91 we established the main infrastructure - electricity, telecommunications, housing, transportation, and so on - without which it's impossible to talk about growth and inviting the private sector to work. We spent almost \$50bn on this.

believe things are going to

happen now?

From 1991-95 we got financial discipline. We cut the budget deficit, cut the inflation rate. and freed the exchange rate. Right now we're on the third phase which is about raising growth to five, six and seven per cent in real terms, creating 450,000 new jobs each year, and raising the standard of living and improving social services in education, health and so on ... To do all this we need to open our door for private sector and create confidence and a better climate.

Central to your reforms will be privatisation. Are you more mmitted to this than before? Frankly 3 years ago 1 thought. why not keep the public sector ... and the private sector can come and invest in any activity. Right now I find It very hard to invite the private sector to work while we have this big pyramid of public enterprises. I've told parlia-ment and the labour force that we as government are going for privatisation to the end and we are serious about this. I hope that at least eight companies will sell a majority stake from now until the end of June. I can't tell you which but I want you to know we are very, very serious.

How will policies such es privatisation and trade liberalisation effect your tight targets



Kamal el-Ganzouri: 'Keep Mostern

We'll keep the budget deficit the same by balancing cuts on revenue with cuts from expenditure. We have already accepted to cut the ceiling on customs tariffs and we're looking at expenditures to counterbalance this. Also hy selling public enterprises we will bring money to the budget which we can use to bring down our domestic debt. A quarter of our budget expenditures goes to [service; the debt hurden.

What economic achievements do you bope to present at the Middle East and North Africa economic conference in Cairo in November?

It's too late to wait to November to say we'll do so and so. We have to show something. This is why I'm accelerating the process of privatisation and each day I follow up personally any problem which is [hindering] projects. I call specific governors three or four times to follow up specific problems, I hope that hy the time we reach November we can show we already have projects in steel, fertllisera. cement, textiles and so on. What about a new agreement with the International Monetary Fund?

I am optimistic about our talks with the IMF ... its moving betfer than it was three months

with the European Union? For the Europeans to have a good market they need good economy in the countries [they are negotiating with]. I tell my colleagues it's not a matter of getting some grant or soft loan ... its not a trade bargain. its a peckage for hoth sides ... To help developing countries you have to find soma projects which won't hurt our progress hut will expand the market. If I was on the other side, it would be short-sighted to just think of opening up the market as in two or three years these countries might not be able to buy what you export to them. Why should a foreign investor come to Egypt?
I'm trying to tell all my col-

leagues to have a new mentality with investors. There are some who [still] believe that investors are coming to steal from us or their patience is limitless ... It is very hard to be in my position and to know that last year we got foreign investment of \$400m while m Indonesia - I don't think they have more potential than Egypt - they got \$40bn. We have to speed up [our reforms] to be eligible to ask foreign investors to come in.

Why does your government insist on shutting out the Moslem Brotherhood and branding them as terrorists? What is wrong with including them in the political system?

Its not a matter of democracy... whenever you leave them they talk about democracy but when they reach [the top] it will be the end - one hundred per cent dictatorship ... If you look at their history it shows that in 1948, 1954 and 1964 they had military groups ... They have tried to isolate themselves since and say they are against them but we know that there are links ... Believe me, their roots are very fragmented politically. We left them to offer some small services in schools and hospitals bot everyone now knows why they did that. For democracy, keep those people outside the whole

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PROFILE Chloride Egypt

Protection at home

For foreign investors, one of the attractions of Egypt over the past decade bas been the high levels of protection it offers the domestic market.

Once they have been through the cumbersome process of setting up a factory with workers and a product, they can rely on earning good margins behind the high walls of customs duties. Chloride Egypt, the

country's largest battery manufacturer, has made a great success of this approach. Set up in 1982 as a joint venture between the UK's Chloride Group (52 per cent) and the public sector the remainder held by the American University in Cairo's Endowment Fund - it has enjoyed years of little competition and much profitability.

This went astray for a short while in the early 1980s when the lifting of import restrictions on batteries caused a flood of cheap products from Asian countries. The company started to lose money, hut so did Egypt. A balance of payments crisis brought the

government back to its senses, from Chloride's point of view, and an import ban was re-imposed.

Ten years later, the import ban has been replaced by a customs duty of 60 per cent. But this is due to be reduced over the next few years as the government, under pressure from the IMF and EU trade negotiators, is forced to push ahead with further trade

Although the government has yet to set out any targets or a timetable for tariff cuts. Mr Gavin Ashworth, the general manager at Chloride Egypt for the past three years the Chloride Group, says the company is preparing itself to cope better this time for a

new era of freer trade. "Looking at the way the business is going the domestic market is to become far more competitive ... Once the duties (on batteries) drops below 40 per cent then we'll see our margins affected," he says. "To offset this wa are focusing on expanding our export operations and seeking new markets abroad."

Chloride has a current

market share of about 52 per cent, in terms of the number of car and industrial hatteries sold in Egypt. Its main local competitors are two public sector companies: Egyptian Plastics and Electrical

Industries, and National Plastics which manufacture under licence from Germany's Varta and the US's Prestolite respectively. A number of new private sector manufacturers have recently come to the market, and despite the tariff wall.

imports are also available.

Annual sales consist of 600,000 mainly car batteries per year, of which 23 per cent L The c traditional overseas markets are Romania - this dates from the days of Egypt's barter agreements with the former communist bloc - and neighbouring Libya. Mr Ashworth explains that the new markets which are opening up to Chloride's Egyptian operation include Cyprus, Morocco, Italy and the UK. A small volume is sold to other Arab and

His target for this year is to bring export volumes up to 30

African countries.



The company is a joint venture on the privatisation list Thomas Harmon

per cent of sales and he is investing to increase the capacity of the factory. situated about 25km outside Industrial Area, to 700,000

Problems with bad debt overshadowed last year's performance - after one of the company's main customers fled the country owing more than E£15m. This depressed after-tax profits, as a result of provisioning, to E£2m on sales of E£61m.

The industry's average operating profit margin for locally-made batteries ranges between 30 and 45 per cent and Mr Ashworth expects to

report a much better bottom line this year with a sales

figure of about E£80m. To increase the company's cuvity, increases are being made without raising the number of workers from its current level

Better productivity and efficiency is going to be essential once the trade barriers come down," says Mr Ashworth. Furthermore, all expansion is funded from the company's own revenues and Chloride Group has not had to invest a penny since its initial investment of £3.2m.

James Whittington

Economical with the truth

Mark Twain often takes credit for the remark, but it was in fact Benjamin Disraell's comment about there being only lies, damned lies, and true for all policy-makers. businessmen and journalists working in developing countries. In Egypt, the situation is compounded by the fact that each ministry puts out its own unique set of figures. The planning ministry's numbers are historically much higher than

those of the government's statistics centre, CAPMAS, which in turn differ from the figures used in the foreign ministry's newly created economic brief on the

While this in itself is confusing, what is astonishing to see is the IMF and the Egyptian government arguing endlessly down to the last much the economy grew. Before the start of the current round of talks with the IMF, a technical team from Washington spent nearly two weeks in Cairo trying to iron out the government's numbers so that the two sides could at least agree on a common starting point.

As a result, the country's **Gross Domestic Product figure** was given a one-off upward adjustment of 25 per cent from the IMF's previously reported number which, for this current fiscal year, puts it at E£220bn

(\$64.7bn) at market prices. This does wonders to the country's GDP per caput, for years stuck between \$700 and \$800. according to most sources, and

Yet even this is probably a long way off the reality. Aside from the lies and damned lies. what tends to be ignored in Egypt is the buge and vibrant

informal economy. Some estimate the size of the informal sector as being almost equal to the formal one. It certainly helps to keep the 20 per cent or so of the workforce who are unemployed (rather than the government's 9 per cent) from taking to the streets demanding another revolution. http://its-idsc.gov.eg/cairo.96
James Whittingtoo

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■ Banking: by James Whittington

A quiet sectoral revolution

The Central Bank would like to see consolidation and a decrease in the number of banks

Over the past five years Egypt's banking sector has been undergoing a quiet revolution. It has moved from the socialist shackles of credit allocation, negative real interest rates, and a fixed and over-valued Egyptian pound, into a more liberalised environment in which deposits, lending and profits have flourished.

Before 1991, Egypt had one of the bighest ratios of capital flight to GDP in the world. The implementation of a tight monetary policy with magnetic yields on government treasury bills, a freeing of the foreign exchange market, and deregulation in the financial sector have helped reverse this trend. As a result, the balance sheets of many of Egypt's com-

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mercial banks - which include the four big public sector banks - have multiplied According to the Central Bank's latest statistics, aggregate assets of the commercial banks have more than doubled over the past five years from E286.4bn in 1990 to E£183.5bn at the end of 1994. Total deposits have increased from E£59.63bn to E£132bn, with local currency deposits far outstripping foreign currencies

from a ratio of 1 to 1 in 1990 to more than 2.6 to 1 in 1994. At the same time, credit has been growing strongly. Total lending by the commercial banks has increased from E£33.9bn in 1990 to Ecsohn at the end of 1994, with a larger share than before going to the private rather than the public sector.

The four public sector banks -the National Bank of Egypt, Bank Misr, Bank of Alexandria, and Banque du Caire

■ Stock exchange: by James Whittington

continue to dominate the sector through their sheer size and coverage. They control more than 70 per cent of the sector's total assets and generally continue to be considered as part of the Central Bank's flefdom - especially when it

comes to setting interest rates. Despite this, it has been the top private sector banks which have led the way in adjusting to the new environment. They are attracting the cream of the local businesses and multinational corporations operating in Egypt by constantly improving their services and ratcheting up the competition. This has come through in the bottom line of the three most profitable and active banks: Commercial International Bank (CIB), Misr International Bank (MIBank), and the Egyptian American Bank (EAB).

As interest rates have come down from the peak levels of 18 per cent on three-month treasury bills in 1992 to about 10 per cent now, many commercial banks have begun to expand their products and services from their traditional short-term lending activities.

There has been a sharp rate of growth in credit cards, cash dispensing machines, and most banks have ventured into more fee income operations and corporate work. Encouraged by the development of Cairo's stock market and the government's moves on privatisation many banks have or are planning to set up their own mutual funds and merchant banking operations.

The changes have not come without their problems. Increased competitiveness and narrowing margins on both lending and fees are expected to be too much for some of the smaller banks. Tha Central Bank has said it would like to see more consolidation in the sector and a decrease in the number of banks - there are

currently over 80 banking institutions operating. Analysts expect to see more in the way of margers and acquisitions over the next few years.

The rapid growth of the sector has also resulted to a general problem of under-capitalisation among many private sector banks. To strengthen their balance sheets and lower their cost of funds, a number have chosen to raise money through corporate bonds and primary issues on the stock market. Citibank issued the first fully-negotiable five-year floating note in local currency to expand the lending abilities of its branch in Cairo earlier this year. It was soon followed by a similar bond by RAB

Capital adequacy has been a problem for the public sector banks

which also raised its capital by 20 per cent through an initial public offering.

Capital adequacy bas also been a problem for the public sactor banks which have recently become more alert to their level of bad debts from failing public enterprises. Estimates of the size of non-performing assets held by the bank vary, but one economist puts it at between E£20hn and E£35bn. All four banks are taking a more conservative provision policy than before.

Meanwhile, a number of foreign banks are waiting to take advantage of new legislation which will allow them to increase their stakes in joint venture banks from their current ceiling of 49 per cent of equity. The two banks which are most interested by this are

and Société Générale, whose partner is the National Bank of Egypt

Aside from adding to the competition, analysts hope that one of the effects of increased participation by foreign banks will be to raise the level of training and quality of human resources in the sector. Currently, there is only a small pool of technically trained and high-flying bankers who are eble to cope with the continuing process of diversification. This is proving a great impediment to the development of investment banking. New skills will elso be

required for other growth areas. With 80 per cent of Egypt's bank lending being short term, there is a great need to develop more forms of long-term financing. Protective egislation on housing has so far prevented any development of e residential mortgage market and there is very little usage of leasing arrangements - one of Egypt's first leasing companies is presently being set up by Japan'e Orix Corpo ration, the Internetional Finance Corporation, and CIB. Another area which needs developing is the availability of credit to small and micro-enterprises which provide employment to about twothirds of the country'e workforce according to some esti-

The government's Social Fund for Development, with financial anpport from the World Bank and other donors, has made impressive inroads in offering medium-term loans to small businesses who would normally be ignored by the banking sector. Ona of tha many challenges facing Egypt's banks is to find ways of expanding their clientele to the country's generally poor but large, dynamic and profitabla informal sector.

-	Commercial International Bar				k – mair	- main comparative figures 1985-96*				(E£m**)		
	1995	1988-	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996*
Loans Total assats Total deposits Shareholders'	439.6 1,033 658	424.2 1,102 774	459.2 1,362.6 1,023	518.7 1,824 1,164	743 2,286 1,543	1,208 3,310.5 2,257	1,494.5 4,405.3 2,943	2,102.5 5,145.2 3,342	2,618.6 5,780 8,719	3,305 6,131 4,122	5,249.5 T,775.1 5,623.6	5,563.5 6,714 5,734
equity Net profits	82.4 12.6	94.8 ·	114.3 25.5	226 32.8	263 44.2	312 59.9	374.7 75.2	441.5 96.3	831.5 130.5	831.7 205	858.4 217.7	831.7 57.1
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PROFILE Comparera International Bank

Meeting its own criteria

Bank's start in 1975 was uncertain. It was the country's first joint venture bank llowed in Egypt under President Anwar Sadat's 'Open Door" policy, and was launched following a dinner agreement with Chase Manhattan's chairman Mr David Rockefeller, But, CIB has emerged as one of the most actively traded

companies on the Cairo stock exchange with a market capitalisation of more than R£2bn, about one-twelfth of the total. Rarnings for the last two

years have been almost consi to the consolidated earnings of Egypt's four public sector banks, although each of these has greater assets than CIB. Over the last decade return on equity has averaged almost

20 per cent s year, rising to 25

per cent over the last two In the process the bank has earned the respect, albeit sometimes grudging, of its peers. In 1994, after selling 1.5m shares to the public, its share price was E5260 (\$76.50). "It will be very difficult to sustain growth based on that share price," was the remark of one foreign banker at the

In 1987, Chase sold its 49 per cent holding for a handsome Egypt (NBE), the majority

time. Today CIB's share price

is pounds E£438-E£442.

partner, and CIB reverted to being an almost wholly-owned subsidiary of NBE. Practically no one gave CIB a future.

"But two important lessons had been learned," says Mr Adel el-Labban, CIB's managing director "The first ras the lasting value of the technology, methods and skills acquired from Chase. The second was NBE's recognition of how valuable Chase's connection had been.

"Instead of using its ownership power to dominate CIB, NBE proved to be an enlightened owner. It wisely separated ownership from management and allowed CIB to operate independently. CIR's fundamental business strategy remained the same: to cater to the wholesale banking needs of private Egyptian and

In 1990, CIB decided to increase its paid-up capital and enlarge its shareholder base by selling NBE's shares to employees of both NEB and

These restructuring and expansion plans preceded, and their implementation neatly coincided with, Egypt's May 1991 Economic Reform Programme, which radically transformed the domestic hanking scene. The reforms deregulated local currency fonding and lending operations, liberalising nestic foreign exchange markets and eliminating the

fixed rate tariffs of services. CUB's paid-in capital increased five-fold between 1989-1992. NBR'e shareholding dropped to 69.9 per cent; CIB and NEB employees, who held the halance, had a healthy

incentive in the bank's

time the shareholder base was broadened to nearly 5,000.

Meantime profits were being mostly ploughed back into reserves. For one thing NBR. being a state bank, had no. incentive to receive fancy dividends; and secondly, as Mr el-Labban says, "this was a period of economic stagnation he Egypt during the period of the Kuwait crisis and the early stages of economic reform."

By 1993 however, the situation was beginning to change from one of "cosy regulation" to one where the deregulated market made it ential to create a still ; higher capital base to take advantage of increased wholesale business.

CTB's response to September 1993 was to launch Egypt's largest public flotation to date. offering 1.5m or 30 per cent of issued shares in both local and foreign currencies, with the International Finance Corporation (IFC), the private sector affiliate of the World Bank, underwriting 200,000

shares worth \$15.5m. The public subscription was a double success. Capital was increased 60 per cent to E£400m (\$117.6m). As important was the fact that NBE did not take part, so its shareholding was reduced still further from 69.9 per cent to its existing 42.15 per cent. thereby relinquishing outright control of the bank for the first time and effectively! privatising CIB.

Today there are some 15,000 individual shareholders who collectively own 50.2 per cent of the stock with no individual having more than one per cent. In addition to NBR's

holding, the IFC has five per cent and The Arab Investment Company, based in Riyadh, 2.65 per cent. Earlier this year, CTB announced its intention to dilute further NBE's shareholding – and make this stock available - on the toternational market through an issue of Global Depository Receipts.

CIB's strategy has focused on catering to the domestic and foreign private sectors in Egypt in sectors spreading from industrial companies to tourism and petroleum. Loans, mostly to selected companies in the textile, petroleum and chemical sectors, have increased almost five times to R£5.6bn to the last six years. We want to do more

wholesale corporate as well as more retail lending, and aim to be the first financial services conglomerate," says Mr el-Labban.

In pursuit of this quest, CIB decided to 1994 to spin off investment banking activities into a subsidiary, Commercial International Investment Company (CIIC) with an initial capital of E225m, since tocreased to E£175m and now being doubled to E350 million (\$102.9m).

Other potential growth areas include insurance, "still a young market in Egypt," where Mr el-Labban sees clear synergies to insure receivables and warehouse with our clients well-based to be buyers of insurance." Within CIIC "we are seeking

to create another layer of financial services, to portfolio management."

Robin Allen

Cairo's bear market stands defiant

Increasing numbers of foreign investors are gearing up for larger participation

Cairo's stock exchange bas consistently defied predictions of an end to its bear market, now moving through its twentieth month.

Yet investors remain obstinately bullish that a renewed surge in prices is just around the corner. In one of the first reports on Egypt's bourse, **HSBC's James Capel brazenly** warns investors to: "Fasten Your Seat-Belt for Take-Off." While the latest Working Notes from the emerging markets specialist, Blakeney Management, threatens to eat e sheep'e eye if the stock market fails to rise by more than 25 per cent in 1996.

Although the modern history of there bourse is very short, investors have had the best of the good times and the worst of the bad times. Three years ago the exchange in downtown Cairo was little more than a rather elegant Turkish coffee house. But in early 1994 money began to pour in as the government signalled its willingness to privatise with the partial sales of the Paints and Chemicement companies.

established mutual funds went into e bnying frenzy and although the amounts of money handled were tiny com-pared to other emerging markets they represented a flood to the Egyptians. Prices shot up by over 120 per cent in dollar terms. Turnover and market capitalisation also multiplied. And at its peak in September 1994 a weighted average of the market's 25 most active companies had reached a price/earnings ratio had doubled to about 13.

Fearful of e collepse, the Capital Markets Authority stepped in rather clumsily. To dampen demand it suspended all new licenses for mutual funds at the same time as the government was raising the pace of supply with more privatisations. Some of the more ectively traded etocks responded by falling 20 per

Realising its mistake, the government lifted the ban on new mntual funds and although prices continued to drift downwards this year, the value of trade has increased significantly. Average daily trading volumes are currently in the region of E£12m and the

cals Company, KIPICO, and the market capitalisation of the 40 Ameryah and Alexandria or so actively traded stocks stands at around E£14.6bn. The Retail investors and newly market's average p/e is

of the market as it stands now is the cheap stock pickings combined with strong corporate performances and the solid fundamentals of the

funds to trade in stocks.

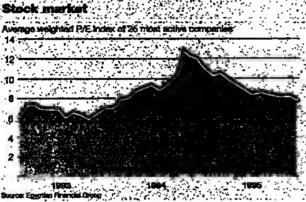
Egyptian banks.

Investors say the attraction Egyptian economy.

There ie huge potential demand as more mutual funds are established and restrictions are gradually lifted to permit the massive state-owned insurance companies and pension The gradual decline in inter-

est rates - cut from their present level of around 10 per cent for three-month treasury bills - will eventually attract many more local investors to the market'e average dividend yield of 8-10 per cent and release some of the E£132bn currently held as deposits in

Furthermore, increasing numbers of foreign investors are gearing up for larger participation. James Capel recently launched the first offshore closed-end fund for Egyptian equities. And the stock market is due for inclusion at the end of this year on the International Finance Corporation's emerging markets index which is closely followed by all



On the supply side, the government has been talking at length about privatisation over the past few months. But even if only one fifth of the state assets earmarked for sale actually come to market this year it would still add hundreds of millions of dollars worth of new scrip.

While stock pickers in Egypt are not due to make fast cash under the current circumstances, most analysts say they should be able to multiply their investments over the next few years.

"The secret to this market is not only to focus on ple ratios and dividend yields but to look at the adjusted net asset value of the companies compared to their market value. Many are under-leveraged and over-reserved with hidden value on their asset sides. Once this is unlocked investors can expect substantial gains," explains Mr Hassan Heikal, an executive director at the Egyptian Financial Group, one of the leading

those markets' investment local merchant banks which published a comprehensive report on the market earlier this year.

Meanwhile, Egypt's bond market is also starting to mature. Following the first corporate bond issued by the joint-venture pharmaceutical company Hoechst in early 1994 - under-written by Banque Parisbas it raised E£30m with a maturity of 5 years - a number of other participants have entered the market. Earlier this year, Citibank

took advantage of the tax incentives of raising funds through bonds rather than loans with a E£200m bond. This month the Egyptian American Bank, s joint venture between American Express Bank and the public sector Bank of Alexandria followed suit. The government has also started to shift from its reliance on short-term treasurv bills to longer maturity notes. Last April, it issued its first 5-year bond of \$885m with e 12 per cent coupon and semiannual interest payments.

MISR ROMANIAN BANK CAIRO - EGYPT

Established in 1977 Authorized Capital USD\$ 50.- Million. Paid-up Capital USD\$ 25.- Million.

* The bank deals in all banking and financial operations in local and foreign currencies. * The bank is a Joint Venture institution with correspondents all over the world.

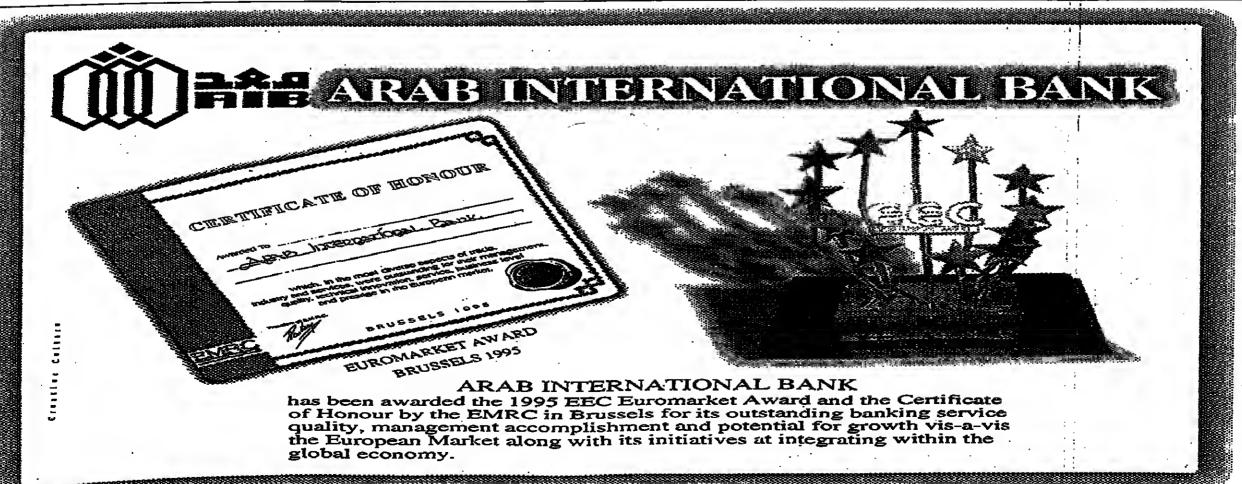
Local Branches: 3 in Cairo, 2 in Alexandria Foreign Branches: 2 in Bucharest, Romania

Financial Statement in Million L.E.

1993 1994	Total Assets 940 948	Deposits 436 470	Investments 150 157	Share Equity. 156 175	N.profit 15 34
Share	holders:				
Banque	e Misr			51%	

Banca Romana de Comert Exterior, Bucharest 19% Banca Agricola S.A., Bucharest 15% Banca Romana Pentro Dezvoltare, Bucharest 15%

Tel. 00202 3418045 - 3414081 - 3403292 - 3402795 Fax: 00202 3420481 Telex: 93653 - 21411 - 31573 MRB UN Swift Code: BIC Code: MRBA EG CX. dria Branch: 1, Nerotsoos street Greek District in front of the Stadium, Alexa Tel. 495 1629 - 495 1627 Fac: 495 1635 - 495 1636 Teles: 55228 - 55229 MRB UN Bucharest Branch: (Romania) Bulevard Unirii No. 66 block k3- Bucharest, Romania Fax: 321 50 96 - 323 76 11 Tel. 323 54 96 - 323 60 63 - 323 61 69



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Investing in the future

Critical to the vast reform is the first attempt in Egypt to replace rote by active learning

Two years ago, Egypt's Nobel prize-winning novelist Naguih Mahfouz declared that "the strength of a country is no longer measured by its military might, size of population, geographical situation, or material resources" hut "hy the wealth of its scholars and scientists, by its innovative capabilities and ability to discover, achieve and apply."

President Hosni Mubarak more prosaically concluded about the same time that on the second measure, Egypt was very poor, and that the state of Egyptian education was "a roblem of national security." Alarmed by low standards and skewed priorities which comhined to increase both illiterecy and unemployable skills. and determined to reclaim Egypt's classrnoms from the tightening grip of Islamic fundamentalists, Mr Mubarak has made educational reform the highly political centrepiece of his government's social policy. The reform effort is wideranging but the task is colossal. On conservative estimates, 52 per cent of Egyptians are illiterate, a proportion which rises to 70 per cent among

books, desks or lahoratories, playgrounds or bomework. Mr Hussein Kamel Baha'a el-Din, Egypt's education minister, says when he took over in 1991, the pressure of numbers was so great that "most of our schools operated four shifts a day, giving children one and a half hours tuition each, sending them back and into the lahour market with no real education ... This was a real crisis, a threat to our future," adding that through the state's fallure, "the fundamentalists had taken control of our

women. The drop-out rate is

around one in four, from over-

crowded, dilapidated schools.

often without libraries or

chooks."

Over the past four years,

Egyptian security has got the upper hand against Islamic militants fighting to overthrow the government. But fundamentalism has seeped into society through the more mainstream Moslem Brotherhood's influence in schools, universities and a parallel welfare system and the government's dependence on a conservative religious establishment to nutflank the Islamists.

Islamists.

Under Mr Baha'a el-Din, a distinguished paediatriclan before entering government, nominal spending on education has risen from 9 to 16 per cent of public expenditure, investment has nearly quadrupled, from ££2,60n to ££11,8hn a year, with 5,500 new schools hult - more than in the previous 40 years.

He has transferred more than 1,500 Islamists from teaching duties; attempted to ban the htjab or veil from girls' primary schools and to secularise the curriculum; and started sending teachers for training to the US, UK, Germany and france, so they come back as "trainers of trainers".

Mr Baha'a el-Din seems close to persuading Mr Mubarak to back a vast campaign aimed at wiping out illiteracy in Egypt by the end of the century—a national mobilisation which in its scale recalls the "literacy crusades" of Nicaragua and Cuba in the 1980s and 1960s, or the education campaigns of Maoist China.

The Egyptian cabinet is discussing plans to teach 4.5m people a year to read and write. The idea is to dip into the large pool of "educated unemployed". recruiting 150,000 university graduates, and making them responsible for 30 illiterates each a year. They would be paid according to performance, from a new hudget line the ministry wants of around E£600m a year.

Mr Baha'a el-Din's record in securing scarce government funds for his reforms is impres-

But spending per caput on education, at around \$25 a year, is still low even by developing country etandards. Yet



Students the target 52 per cent of Egyptians are illiterate Thomas to

hy active learning, hoth to

raise standards and immunise

schools from fundamentalism.

This is a prodigious challenge

to a millennial Islamic tradi-

tion. Mainstream scholars

closed off Islam to speculative

thought in the 10th Century,

limiting philosophy and theol-

ogy tn a tiny elite, and confin-

ing the masses to perfecting their intonation of the Koran

Working upwards from the

primary school system after a

long period of (relative) overin-

vestment at university level,

the ministry is trying to uproot

this habit of passive learning. It is gradually introducing

computers and requires that 30

per cent of classroom time is

spent on activities like group

discussion, library research

skills, agility and innovation,

not only hecause modern econ-

omies require this, but to to encourage independence of

mind. "Those who are eccus-

tomed to critical and analytical

thought will always be suspi-

cious of such [fundamentalist]

Meanwhile, the vocational

training system spews ont

between five and seven times

more technical workers than the economy needs, according

to the World Bank. The Islam-

ists, moreover, are fighting

back, through repeated chal-

lenges in the courts, and by

tarnishing the reforms as a

Western-backed attempt to

"Ultimately," says Mr Yous-

destroy Islamic culture.

ideas," Mr Baha'a el-Din says.

The new emphasis is on

and drama.

and absorbing received fact.

there is a school of thought within the government that the proceeds from privatising state assets should primarily be devoted to education.

If the government meets its privatisation targets and uses the receipts to pay down domestic debt, then the recurring savings on its interest hill could release around ££4bn a year. Money, however, is only part of the problem. Mr Baha'a el-Din believes he has regained "over 90 per cent control" over £gypt's schools. "No one can dare now to teach outside the national curriculum," he says, "I am confident we are winning."

But the rot goes deep. The late president Anwar Sadat started consciously to Islamise Egyptian education 25 years ago, to counter tha Left and the Nasserists. The fundamentalists seized well this state-provided opportunity, piling their forces into the teaching not only of religion, but of history and Arabic as well, even to the extent of getting Christians hanned as Arabic langerians.

School textbooks even now reek of prejudice against Jews and Christians, and much of what passes for education consists of memorising the Koran. There are still, moreover, some 9,000 religious schools outside the Ministry's control, about half of them under the control of Al-Azhar, the thousand years-old mosque and miversity which, although the linchpin of the religious establishment, "pnts an even more conservative spin on the Koran than the fundamentalists," as

conservative spin on the Koran than the fundamentalists," as one diplomat expresses it.

Critical to the reform, therefore, is the first attempt in Exypt to replace rote learning tion." sef Boutros Ghali, minister of state for economic affairs and a leading reformer, "in the 21st Century what is going to make this country is education."

■ Islam: by David Gardner

Battles won, but not the war

The political field is so reduced that the mosque is left as the key rallying point of opposition

The Egyptian government keeps on winning hattles against Islamic fundamentalism, only to find that the theatre and nature of the war keeps expanding.

The security services had by this time last year largely succeeded in confining the Gama'a al-Islamiya (Islamic Group), which in 1992 launched a violent campaign to overthrow the regime, to three small and impoverished districts of the upper Nila valley.

Theo, in June, the Gama'a narrowly missed assassinating President Hosni Mubarak in Addis Ababa while he was on his way to an African summit. In November, Islamist suicidebombers destroyed the Egyptian embassy in Islamabad. Most devastating of all, last month the Gama's murdered 17 Greek tourists at a hntel near the Giza pyramids, setting hack the etrong recovery of Egypt's tourism industry and the image of stability fostered hy the government.

Politically, the government has intensified its crackdown on the more mainstream Moslem Brotherhood, the mnvement which started modern Islamic revivalism in Egypt in 1928. It has jailed hundreds of its leaders and cadres, insisting they are no more than a political front for the armed groups, The onslaught against the Brothers' attempt to translate their growing social and union influence into parliamentary representation was so great that it turned last year's national assembly elections into a violent, rigged, one-horse race, with the government's electoral vehicle, the National Democratic Party, returned in 93 per cent of the

But the strategy looks shaky. It depends on the support of an army which is itself being penetrated by fundamentalists, and on paying a high price to co-opt a religious establishment which in important respects is more conservative than the fundamentalists.

The results are everywhere

visible. The proliferation of images of President Hosni Mubarak and his entourage on pilgrimage in Mecca have set a new norm of official religious ostentation, while the government struggles to hring under its control the estimated 40,000 unlicensed mosques which have sprung up. Islamically correct dress is the rule for all but a dwindling minority; cassettes of popular preachers outsell pop and folk stars: bookshop owners near Cairo's main university say they sell almost exclusively Islamic texts; and Islamist televangelists, preaching amnng other things that the Knran forbids nream mansplacts, are among the country's best-known figures.

Establishment clerics, meanwhile, have been allowed to han books and censor films, endorse the pre-Islamic, African tradition of female genital mutilation. And to get away with defending the murder of secularist writers like Farag Fouda three years ago, which followed a fativa (edict) on his work from Al-Azbar mosque and university, the 1,000 years. old, now state-funded Islamic university. "Al-Azhar passed sentence, we executed it," his assassin later said.

assassin later said.

As the government tries to outflank the Islamists with Azhari clerics, Egypt's traditionally pluralist civil society is retreating hefure the advance of a creeping theocracy. Mr Mustafa Mashhour, the Supreme Spiritual Guide of the Brotherhood, says "they have the police and the army, and on the surface they look like the winners. But we have heen able to change society. In time we'll be the winners."

His confidence, after 19 years

His confidence, after 19 years in jail, is not without foundation. First, the government's refusal to distinguish between terrorism and dissent, using blanket repression against hoth, has so narrowed the political field that little hut the mosque is left as the rallying point of opposition. Second, hy competing on fundamentalist territory, the government is enlarging the Islamist constituency – and the Brotherhood, a far greater political threat than the Gama'a, is the main beneficiary.

One minister, rare in expressing doubts about this means of confronting the



Mustafa Mashhour: the Mosler

Brothers, remarks that "if I had a football team, I would not take it to a haskethall

match."

But the government is adamant. "If ever they reach power, this will be Iran," says prima minister Kamal el-Ganzouri. "Religion is just being used by the Game'a and the Brothers, who are one and the same," insists General Hassan el-Alfi, the Interior Minister. "You would see that the ones who would take over would be the Brotherbood."

Fortunately, however, there is as yet no clear sign that the repression of political Islam has enlarged the armed groups, made up in important part of former volunteers in the war in Afghanistan. Indeed, the most significant move has been in the other direction: a bid by younger Brothers to set up an ostensihly liberal Islamist party called Al Wasat or The Centre. It is led by a 34-year-old engineer. Mr Abul-Ala Madi, and included two maverick Christians and four women among its 74 founders. "If the government cares for stability it should accept our party," Mr Madi said in February, describing it as "a civic platform based on the Islamic faith, that believes in pluralism and the alternation of power," rather than a religious movement. Mr Madi Is now in jail, deemed to be the anthor of just another fundamentalist conspiracy to

Nevertheless, the Al Wasat venture could be construed as an attempt to modernise political Islam. Another sign in the same direction is the government's appointment in March of the former Grand Mufti Mohammed Sayed Tantawi, as Grand Sheikh of al-Azhar, to succeed the late. Saudi-infinenced Sheikh Gad al-Haq Ali Gad al-Haq, Egypt's foremost proponent of female circumcision and even crucifixion and quartering for Islamist militants. Sheikh Tantawi has come out against genital mutilation of young girls, supported the government ban on the veil in girls' primary schools, and in 1989 ruled that the earning of interest was not riba usury, condamned hy the Koran - but ribah, legitimate

overthrow the regime.

5m copies of which have been distributed throughout the Moslem world.

One of the striking elements in the Al Wasat programme, moreover, is its espousal of the had – the updating of Islamic law and practice by using reasoned analogy to deal with change unforeseen by the Prophet – a practice closed off by Islamic jurists, along with philosophy and theology, in

profit. In 1990 he wrote a trea-

tise demonstrating that Islam

eince its inception has sup-

ported family planning, over

the 10th Century. One of Egypt's most astute commentators, Mr Mohammed Sid Ahmed, says "we will not avoid this growing islamic wave. It's too deep, too fundamental." But, ha goes on, there is another phenomenon going on inside it the first signs of a certain Calvinisation of Islam," the beginnings of a reformation, and possible ulterior renaissance. It will be an internal battle, he says, exchding intellectuals like himself who "are the product of thinking whose epicentre is Europe; in terms of our ldiom, it will

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look very odd."

But global economic "competition will require that we cannot be the slaves of a frozen. scholastic Islam," Mr Sid Ahmed argues. Phenomena like Al Wasat and figures like Sheikh Tantawi could be harbingers of such a debate, but only if the government becomes confident enough to let it take place.



INSIDE

Tampella.

A rura crees border Norther talgeover spatch has rusen in presente with enough dan (\$20 m) and hill talk

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finance director to retire

By Geoff Dyer in London

Mr Graham Corbett, finance director of Eurotunnel, is to retire from the Anglo-French operator of the Channel tunnel at the end of next month. His departure comes at a crucial time in the group's refinancing negotiations with

its 225 banks, with which Mr

Corbett has been closely Eurotunnel has been in talks with its banks since last September, when it suspended interest payments on £8bn (\$12bn) of debt after deciding it could not meet the payments

from revenues for many years.
The group of six banks
which is leading the negotiations has agreed an outline set of proposals, bowever a settlement is thought to be still a long way off. A further announcement on progress in the talks is expected at the group's annual meeting on June 27.

Eurotunnel now has two key board vacancies to fill, as Sir Alastair Morton, the British co-chairman, is due to retire in the autumn, although he has



Corbett: going next month

stay on until an agreement has been reached with the banks. The departure of two such key figures from the British

side of Eurotunnel is expected to shift the balance of power in the bi-national group towards France, home to about 70 per cent of its shareholders. The two other most senior

Eurotunnel directors, Mr Patrick Ponsolle, the other co-chairman, and Mr Georges-Christian Chazot, the chief executive, are both French.

Eurotannel said it had not yet chosen a successor to Mr Corbett. Mr Bill Mackenzie, the deputy finance director who for most of last year stood in as acting commercial director, is thought to be a strong internal candidate.

Mr Corbett has been involved with Eurotunnel since October 1987, initially as financial adviser to the chairman and from 1989 as finance director. Before that he was Chior partner for the conti-nental European business of Peat Marwick, the accoun-

tants, based in Paris. He is credited with playing a crucial role in keeping the project afloat, especially when t was close to bankruptcy in 1990, and has previously been involved in three gruelling refinancings. Mr Corbett is expected to continue to work for the company on a consul-

STATISTICS

Company meetings

Abhibi-Price

Aerospatiale

Alfied Carpets

American Airlines

British Akways

British Biotech

Corleberg-Tetley

BOULT AVISTION

FT/S&P-A World indices .

FT Guide to currencies .

COMPANIES IN THIS ISSUE

Drug trial results from a leading UK group are set to push valuation disputes to the fore

More than 50 companies, including come of the most influential in the computer industry, will today announce plans for "network computers", a new category of machines designed to cut the cost of personal computing. Led by Oracle, the largest database software company, the consortium - which includes IBM, Apple Computer, Sun Microsystems and Netscape Communications - will endorse etandards, demonstrate prototypes and

Mr Larry Ellison, chairman and chief executive of Oracle, has stirred controversy throughout the industry over

first NCs will be designed for business use, according to industry executives, and most will sell for about \$1,000.

data and programs. This makes them less expensive to administer to e corporate setting and eliminates the cost of software purchases for individual users.

technical standards to define NCs. The "reference profile". based primarily upon existing Interpet technology standards, will ensure that all NCs are compatible and capable of accessing the Internet.

By establishing open stan-

two companies, as is the case

Advantages the new drug

has over rivals on the market

and in development. This infor-

mation comes from clinical tri-

als. It is translated into a price at which the drug might be

sold and the market share it

The result is a "net present

value" measured in millions of

dollars to the company, or in cents per share for the inves-

today'e biotechnology share

prices, and British Blotech's in

Mr Bill Blatr, hiotechnology

analyst at stockbroker Grieg

Middleton, values the company

at £25 a share, assuming Mari-

mastat to be modestly effec-

tive, compared with Friday's

closing price of £28.45. If the

promise shown in early tests is

maintained, the model values

Others are not far off. Morgan Stanley's model suggest

that £30 is "about right". Leh-

man Brothers to London, one

of the pioneers of quantitative

analysis in the UK, says if the data tomorrow is favourable,

the shares could rise to £35

each. If not, they could fall to

But there is a small group of

quantitative analysts who are

aghast at such high valuations.

At UBS in London, the model

is showing a fair value for Brit-

Such calculations can justify

in the PC arena, where Microsoft software and Intel micro-Processors dominate.

IBM will demonstrate prototype NC products today and is focusing its development programs on desktop machines for office use. Apple Computer has istabed on to the NC as a vehicle for its Internet strategy, which includes low-cost Internet access devices for the home. For Sun Microsystems and Netscape, which lead the markets for Internet servers and eoftware, the NC repre-

Oracle will announce the formation of a new subsidiary, that will license NC software

In addition to the five industry leaders, about 50 companies will announce NC products, components, software, distribution or marketing plans. NC manufacturers will include SunRiver Data, a leading US terminal manufacturer, Olivetti and Nokia of Europe and Mitsubishi Electric of Japan. Tatung and Mitac of Korea will make NC motherboards.

Motorcia, Digital Equipment, Cirrus Logic and ARM, a subsidiary of Acorn Computer. will supply components for NCs. Distribution partners will include NEC and Hitachi of Japan. The GoodGuys e lead-

British Telecom, France Télécom, NTT, other large telephone companies and Internet service providers will endorse

Notably absent from the NC lineup are Microsoft and Intel. Although Mr Ellison and others associated with the NC launch have claimed that the new products will break the duopoly of the PC market, the first NCs, which are expected to be available this autumn, will be based on intel microdesigned to run Microsoft Windows software. Lex. Page 16

Page 18 Mid Kent

and specialty steets manufacturer.

Mr lan Lang, UK trade and industry secretary, is to meet the board of Mid Kent today in an attempt to resolve some of the legal problems surrounding the proposed talkers water supply company. Page 18



This off Landen is no long the could'y amisble place where he trained in the la 1500s. Page 20

Globat Investor

Most investors have their favourite valuation in for a reagh indication of when a market is a buy. Broker James Capel has just published a study of past phonomed a stanty of valuation measures over the past 10 years in the US. OR. French and German equity markets it concludes that many or the most community used measures were goor predictors.

However, some of the ratios. However, some of the ratios work well at certain of the four stages of the cycle which Capel Identifies: Page 21

Eurotunnel Groups to unveil 'network computer' plans

Monday May 20 1996

announce production and mar-

ation of more than £1.6bn, (\$2.4bn), about the same as

newly privatised Railtrack.

Tomorrow that valuation

could, according to analysts,

rise by one third or fall by half,

depending on the latest results

from trials of a cancer drug

How a company with no

sales or profits - and little

prospect of making any before

the next decade - could be

worth so much has led to

heated debate among investors

The argument is not limited to British Biotech. There are 12

quoted biotechnology stocks on

the main market in UK with a

combined market capitalisa-

tion of £4.4bm. A year ago there

were seven, worth a combined

The debate arises because,

without sales and profits, con-

such as price-earnings ratios,

yields and cash flows cannot

be applied to biotechnology

companies, whose research programmes have yet to gener

One way to analyse biotech-

nology companies is qualita-

tive is the scientific principle

behind a research programme

likely to lead to a successful

Take this scientific opinion

and combine It with market

data If the science is good, and

the drug is aimed at a poorly

served medical area, such as

called Marimastat.

and analysts.

ete products.

drug?

the past six months by charging that PCs are too complex and expensive and proposing \$500 NCs in their place. Although Mr Ellison has promoted the NC as e lower cost alternative to home PCs, the

NCs are essentially terminals thet enable individuals to make use of software and data stored elsewhere via the Internet or a corporate network.

approach is that its tends to

give black and white answers.

In reality, the prices of biotech-

nology sbares anticipate a

chance of success, rather than

abject failure or unqualified

Besides, say critics of the

qualitative approach, scientific

research is inherently uncer-

tain, "Anyone who thinks they

can evaluate the science, when

even drug company experts

can't predict what will work, is

talking pompous rubbish."

The alternative is to be quan-

titative, the approach that is

now standard among analysts.

fund managers and the phar-

maceuticals industry when it

wants to test the value of

The principle is to picture a drug et a point in the future

when It is on the market and

product. That value is then dis-

counted back to the present to

take into account the time

The profile of each potential

medicine takes two calcula-

• The chances of the drug being snccessful in clinical

tests. These probabilities are

based on historical studies

which show, for example, that

a drug entering the final stage

of testing has a 60 per cent chance of reaching the market.

As each stage of testing is

says one analyst.

research work.

value of money

tions into account:

Today, supporters of the NC will endorse non-proprietary

dards" et the outset, the companies aim to create a broad market that is not dependent on the technology of one or

Pritish Blotech, the UK Aids or cancer, the company is biotechnology company, a good investment. One problem with this may move sharply tomorrow; present level. Even the best possible news tomorrow would value the company at £15 a

sents a new growth opportu-

called Network Computer Inc.

Biotechnology investors prepare the fast lane for another leap in the dark

> share, says UBS. Such caution is backed by some New York analysts whose domestic, and much larger, hiotechnology sector has seen promising drugs disappoint in the final stages of testing. Some are rendered speechless by British Biotech's valuation.

valoe the company at £15 a

"What can I say?" asks one.
"This is insanity. If this was a
US company it would be worth \$500m (£331m)".

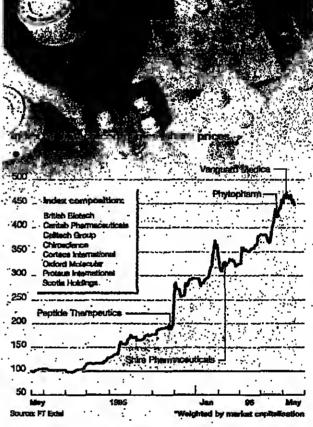
Some UK fund managers sympathise. "I think they're worth two-and-sixpence because most drugs fail to make it," says one. "But there are some apparently sane people who think it could be worth £10bn." The dispute is nourishment

for analysts and investors who favour the old-fashioned qualitative approach. They conceal a lot of subjective assumptions," says Mr David Brister, biotechnology special-

ist at 31, the venture capital

company.

For example, the rate at which future earnings are discounted to the present varies between 12 per cent and 25 per cent a year, depending on which analyst is consulted. Add various views on what the next decade might hold for Aids patient numbers or gov-ernment drug pricing policies, and it is easy to see how similar mathematical models can



create wildly differing valua-

Mr James Culverwell, analyst at Merrill Lynch in London, says: "It's a load of rub-bish. They're bickering about meaningless figures." In one area, however, all

observers agree irrespective of their analytical methods: biotechnology company shares are seriously risky invest-

"This sector is driven by sen-

Daniel Green

short term."

timent more than most. There

are some people out there buy-

ing British Biotech at £28

because they think they can

sell at £35," says one fund man-

ing people's pensions in 20

years' time. Railtrack is a bet-

ter bet then British Biotech.

But I could be wrong in the

Tm in the business of pay-

UK pension fund adopts US technique

By Norma Cohen in London

John Lewis Partnership Trust for Pensions, the £600m (\$912m) pension scheme for the retail chain's employees, has appointed a separate manager to decide the mix of assets. The echeme is one of the

first leading UK pension funds to appoint e so-called tactical asset allocation manager in a move consultants say could be the start of e much larger

It has appointed First Quadrant, a US-owned fund manager, which uses derivative instruments to move in and out of different markets or different asset classes.

34-35

London recent issues

London share service

Money markets ...

Lukoli

Mid Kent

Minebea

Miles OSK

Navtx Line Nippon Yuse

18

Managed fund service

World stock mkt indice

Mitsubishi Chemical

Investment consultants say that the new Peusions Act, which takes effect in April 1997, may hasten the use of TAA managers. It will force trustees formally to set investment strategy and require them to ensure that their mix of assets will produce enough cash to meet pension liabili-

Several large UK insurance companies are also said to be considering for the first time the appointment of a specialist TAA manager.

Mr Roger Dennis, head of pensions et John Lewis, said the decision was made after the trustees considered their

"balanced" managers who then make their own choices about the mix of equities and bonds and about the mix of investments overseas.

That means that the trustees are deciding the asset allocation just by appointing cer-tain managers, although they do not realise it," Mr Dennis The trustees of the John

Lewis scheme felt that although they could meet quarterly to discuss the allocation of assets among the scheme's five fund managers, there was little they could do when they

strategy. Typically, UK pen-sion funds select a group of was to set a long term strategy," Mr Dennis said. "We couldn't decide 'well, bonds look cheap this week'." UK fund managers and trust-

ees have typically deviated little from each other in deciding which asset classes to invest in, regardless of whether those assets are likely to produce the pay pensions. However, consultants have

warned that many schemes may have to change their mix of assets as the percentage of pensioners outstrips the percentage of members still making contributions. Fund Management, Page 22

Problems slow brewery deal

Consumer Industries Editor

craft a deal to buy Carlsberg-Tetley which will satisfy regulatory and commercial criteria. analysts believe. The longawaited transaction would make Bass the UK's largest brewer again with a market "Bass certainly wants to do

Buying Carlsberg-Tetley would bring Bass cost savings greater than the £75m (\$114m) Scottish & Newcastle is achieving with Courage, which it bought last year. Moreover, reducing Carlsberg-Tetley's customer discounts to Bass's levels would add another £50m

West Securities estimates Yet, tha status quo still has merits. Bass'e existing brewing operations will produce trading

and Bass is getting profits of £50m a year, handsome cashflow and high return on capital from tenanted pubs. The dilemma for Bass is that

it is likely to lose almost all its tenanted pubs in satisfying competition authorities. The merger would give it

around 38 per cent of the UK market with even higher shares in some products and

Since then, Mr Ian Lang has replaced Mr Michael Heseltine as trade and industry secretary and government competition policy seems to have become tougher and more arbitrary, as

the electricity sector has seen. If the Office of Fair Trading is consistent with its thinking on S&N last year, it will focus profits of about £140m this on Carisberg-Tetley's sales to

which is the brewer's joint Under the tentative deal.

Allied Domecq would sell out

reduce sales "tied" to its puls to 24 per cent of output. It also had to open to tender some of the supply agreements Courage had with the pubs of its previous owners, Foster's Brewing Group of Australia and Grand Metropolitan. If the OFT treated Bass like

ing 24 per cent of its output through them. Similarly, the OFT would require some reduction in the volume and/or duration of Carlsberg-Tetley's lucrative deal to supply Allied Domecq. The agreement, expiring in December 1997, accounts for 27 per cent of its output.



AT KPMG CORPORATE FINANCE NOTHING GOES TO WASTE.

KPMG Corporate Finance recently advised Nottinghamshire County Council on the sale of their waste disposal company WasteNotts to Yorkshire Environmental in a deal worth £24m. From waste disposal the WasteNotts deal is yet another example of KPMG Corporate Finance's diverse skills. This proves once more that KPMG Corporate Finance means business.

KPMG means business

Fiat General Utilities Hio Hing ING Barings John Laing

Autsche Telekom Euroturnei . France Télécom John Lewis Part Trst

Obzyeshi Oracle 17 Pace 17 Pearson 16 Ralsio SLM Software Shimbu Sumitomo 19 Sun International Svedala Taisei Tenage Virgin Visual Action

By Roderick Oram,

Bass is finding it difficult to

share of around 38 per cent. this deal in some form but it is clearly difficult because of the time it's taking," one analyst

of pre-tax profit e year, Nat-

regions. S&N won approval for its purchase of Courage last year, giving it 28 per cent of the market, despite merged shares near 50 per cent in London and north-east England

on the volume of beer Bass sells through its pub estate and owner with Carisberg.

but Carlsberg would take a minority stake in Bass's brewing division. To win approval, S&N had to cut its estate to 2,624 pubs to

S&N, it would require Bass to shed at least 1,500 pubs. Bass now has 1,446 fenanted pubs and 2,710 managed ones, sell-

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COMPANIES AND FINANCE

Takeover battle for Tampella intensifies

By Hugh Camegy in Stockholm

A rare cross-border Nordic takeover hattle has risen in intensity with a FM1.4bn (\$298m) cash hid hy Sweden's Svedala, a leading mining and construction equipment maker, for Tampella, the Finnish industrial group which is also being wooed by Sandvik, the Swedish tools and specialty Svedala made a similarly-

Tampella last month, but appeared to have been blocked by the purchase by Sandvik of a 26 per cept stake and a subsequent grab by Rauma, a Finn-ish engineering group, for 14 per cent of Tampella. Sandvik said it was considering taking a majority in Tampella, but has made no further move. On Friday, Svedala sought to

retake the initiative by offering a cash alternative of FM10.50 ous offer of one Svedala share valued share exchange offer for for every 16 Tampella shares.

Crucially, Svedala also said it was changing the terms of its bid, making it conditional on 51 per cent acceptance - or possibly less - instead of the 90 per cent it had previously insisted upon, to circumvent the blocking positions held by Sandvík and Rauma.

The revised offer represented a 52 per cent premium on the price of Tampella shares at the time of the first bid on April 9 when the shares stood at FM6.90. By Friday, Tampella shares had risen to FM10.00.

attractive to Tampella shareholders than that of Sandvik. which paid SKr500m for its 26 per cent stake to Kværner of Norway, but has not budged since. Under local rules, it is not obliged to make a full bld. even if it increases its stake.

"We are the only ones offering the same thing to everyone," said Mr Thomas Older Svedala's chief executive. "Gaining 51 per cent is really the crucial level. That is the level where we can elect the

land owned by the Mohegan Indian tribe in Connecticut,

due to be completed this

Mr Rerzner said the 240-acre

development at Montville, near

Hartford, would employ 3,500

people. Under the deal, the

1.100 members of the Mohesan

tribe will receive up to 70 per

cent of the profits from the

get all the synergies," he said. Tampella made pre-tax profits last year of FM74m on sales of FM3.37bn. Its main attraction is Tamrock, its drilling and excavating equipment subsidiary in which Sandvik

already has a 25 per cent stake. Svedala's pre-tax profits in 1995 were SKr736m (\$116.8m) on sales of SKr11hn. It says a merged group would offer a full range of equipment to the construction, minerals processing and handling industries.

Mr Len Wolman. Trading Cove

has a seven-year management

Mr Kerzner, who has sold his

interests in Sun International

of South Africa, the operators of the Sun City and Lost City

resorts, said he was consider-

ing other similar developments

contract on the resort.

North America.

See Monday People

Lang to meet Mid Kent board

Mr Ian Lang, trade and the water supply company. General Utilities, one of the

two French companies which have proposed a joint bid for Mid Kent, bas also been offered a meeting with Mr Lang. The Department of Trade and Industry has made clear that the takeover itself would not be discussed.

enhance competition.

Water Services to make the offer last December, Mid Kent argued it was against the undertaking, which bad no time limit.

The Prench companies argue that market conditions bave changed and that the hid sbould go ahead, as it would belp prevent water shortages. GU owns Folkestone and Dover Water and Saur owns

£75m, by the end of the week.

industry secretary, is to meet the board of Mid Kent today in an attempt to resolve some of the legal problems surrounding the proposed takeover of

Instead, Mr Lang will bear arguments concerning the undertakings made by GU in 1991. Soon after privatisation, the Monopolies and Mergers Commission investigated the 30 per cent stake the French company beld in Mid Kent. GU had to reduce this stake to 19.5 per cent in order to

When GU joined with Saur

Mid Kent applied for a legal decision on the case, but a few weeks ago a Bigh Court judge ruled that only Mr Lang was able to deal with the issue of the undertakings.

South East Water, two supply companies abutting Mid Kent. Mr Lang is expected to make a ruling on the proposed offer, which values Mid Kent at

Sun International to expand in the Bahamas \$300m project to launch its The remainder will be paid increase in first-quarter profits. Mr Sol Kerzner, the South first operation in the US. to Trading Cove Associates, a with net income rising from joint venture between Sun International and US hotelier

Sun International Hotels, the New York-quoted casinos and leisure group, has drawn up plans to invest \$300m to double the size of its Atlantis resort in

The project, the largest inward investment project in the Bahamian tourist industry for several years, is expected to transform the resort into the largest gaming venue in the

By David White in Madrid

The new chairman of Spain's

partly state-owned Argentaria banking group has made clear

that the centre-right govern-

ment intends to sell its remain-

ing stake of just over 25 per

Mr Francisco González, who

was appointed at a board meet-

ing on Friday after the govern-

ment asked the previous chair-

man, Mr Francisco Luzôn, to

stand down, said the disposal of the remaining state holding

African eotrepreneur and chairman of Sun International Hotels, said the scheme would be funded partly from the proceeds of a recent \$330m institutional placing and rights issue.

"The completion of the equity offering and the dramatic improvement in our balance sheet means the the financing for this aignificant ernansion is secure," he said. He was speaking in London after SIH reported a sharp

stepped-up privatisation pro-

However, he emphasised the

need to maintain Argentaria as

an independent banking group. Argentaria ranks number four

amoog Spanish banks and

number three in domestic com-

mercial banking. Mr Luzôn's removal was the

first change in the chairman-

ship of a state-controlled com-

pany made since the Popular Party administration took

office two weeks ago, and sig-

THIS NOTICE IS IMPORTANT AND REQUIRES THE IMMEDIATE ATTENTION OF HOLDERS OF BEARER BONDS. IF HOLDERS ARE IN ANY DOUBT AS TO THE ACTION

THEY SHOULD TAKE, THEY SHOULD CONSULT THEIR FINANCIAL ADVISER,

STOCKBROKER, LAWYER, ACCOUNTANT OR OTHER PROFESSIONAL ADVISER AUTHORISED UNDER THE FINANCIAL SERVICES ACT 1986, WITHOUT DELAY.

BURMAH CASTROL CAPITAL

(JERSEY) LIMITED

£56.000.000

9%% Convertible Capital Bonds Due 2006

(the "Bonds")

BURMAH CASTROL PLC

REQUIRED REDEMPTION NOTICE

Burman Castrol Capital (Jersey) Limited (the "Issuer") hereby gives notice to bolders of the Bonds in bearer form

(the "Bearer Boudholders" and the "Bearer Bouds" respectively) that the Issuer will on 20th June, 1996 (the

"Required Redemption Date") redeem all of the Bonds (including those that are in registered form) then

outstanding in accordance with Condition 6 of the Conditions of the Bonds, Each Bearer Bond will be redected

by the Issuer at a price equal to 100 per cent, of the nominal amount of such Bearer Bond. Interest on Bonds so

CONVERSION AND EXCHANGE RIGHT.

Bearer Bondholders are reminded that the redemption contemplated by this Required Redemption Notice shall

not apply to any Beater Bond in respect of which the applicable Conversion and Exchange Right is exercised by

the relevant Bearer Bondholder in accordance with Condition 5(a) of the Conditions of the Bonds. Bearer

Bondholders are also reminded that to accordance with Condition 5(a) of the Conditions of the Bonds their

Conversion and Exchange Rights shall terminate at the close of business on 13th Jone, 1996, Prior to such time

Bearer Bondholders may exercise their Conversion and Exchange Rights by delivering to the specified office of

any Paying and Conversion Agent tisted below during its usual business hours Bearer Bonds with all connatured

Coupons appertaining thereto accompanied by a duly completed and signed notice of conversion and exchange (forms of such conversion and exchange notices are obtainable from the specified office of any of the Paying and

Conversion Agents I in accordance with Condition 5(e) of the Conditions of the Bonds and otherwise complying

IMPORTANT

On the exercise of Conversion and Exchange Rights from Bearer Bonds into Exchangeable Redoemable

Preference Shares in the Issuer ("Preference Shares"), each such Bester Bond shall be converted into a number

of Preference Shares equal to 100 per cent, of the nominal amount of such Bearer Bond divided by the paid-up

value of one Preference Share. By exercising a Conversion and Exchange Right, a Bearer Bondholder will be

Preference Shares arising on the exercise of such Conversion and Exchange Right, and the Issuer will procure

that such Preference Shares are exchanged forthwith, in accordance with the Articles of the Issuer, for Ordinary

The value of the Ordinary Shares of Burmah Castrol PLC into which each £1,000 of Preference Shares is

convertible following the exercise of Conversion and Exchange Rights in respect of the Bonds and based on the

of 15th May, 1996, of 1,053.50 pence per Ordinary Share and an Exchange Price of 620 pence per Ordinary Share

The redemption amount of the relevant Bearer Bonds (including interest payable on the Bearer Bonds) following

a Required Redemption of the Bonds for each £5,000 nominal amount of Bearer Bond in the case of holders of

Bearer Bonds who do not exercise their Conversion and Exchange Rights is £5,237.50 (equivalent to £1,047.50

Bearer Bondholders who wish to accept redemption of the relevant Bearer Bonds stogether with interest payable

on the Bonds) rather than to exercise Conversion and Exchange Rights should surrender their Bearer Bonds

(together with all unmatured Coupons appertaining thereto) for payment to accordance with Condition 13 of the

Conditions of the Bonds, at the specified office of any Paying and Conversion Agent listed below on the Required

PRINCIPAL PAYING AND CONVERSION AGENT

The Chase Manhattan Bank, N.A.

Woodgate House Coleman Street London EC2P 2HD

OTHER PAYING AND CONVERSION AGENTS

Chase Manhattan Bank

(Switzerland)

63 Rue du Rhon

CH-1204 Geneva

Switzerland

Chase Manhattan Bank

Luxembourg S.A. 5 Rue Plaetis

L-2338 Luxembourg-Grand

Lirembourg

Date: 20th May, 1996

closing mid-market quotation of the Ordinary Shares as derived from The Stock Exchange Daily Official List

Shares of Burmah Castrol PLC ("Ordinary Shares") on the Required Redemption Date.

semed to have exercised the Share Exchange Right (as defined in the Articles of the Issuer) applicable to the

redeemed will accrue up to (but excluding) the Required Redemption Date.

with the Conditions of the Boods.

per £1,000 pominal amount of Bearer Bonds L

Banque Bruxelles Lambert S.A.

24 Avenue Marnix

The Chose Manhattan Bank, N.A.,

on behalf of Burman Castrol Capital (Jersey) Limited

a member of SFA and IMRO.

Redemption Date.

\$8.4m to \$12.8m on sales up from \$57m to \$66.8m.
At Atlantis, the company's

flagship resort, operating prof-Its rose 24 per cent to \$15.3m on sales up 20 per cent to \$64.3m. Earnings per share increased

from 45 cents to 52 cents. The company, which also operates casinos in France, the Comores and Mauritlus, said it was pressing ahead with a

the decks at the top of the pub-

headed Argentaria since it was

The outgoing chairman, who

would be "logical" as part of a nalled its intention of clearing

Spain 'intends to sell remaining Argentaria stake' It had initially been thought that the new government might maintain Mr Luzôn in

the job in recognition of his success in building up the formed out of a merger of state banking interests in 1991 and The majority of shares in who was previously chairman Argentaria were sold in three public offerings, the first two in 1993 and the last in March of Banco Exterior de España. now an Argentaria subsidiary had declared himself in favour this year, bringing in a total of of moving to full privatisation, Pta442bn (\$3,45bn) to the Spanbut argued that the state ish Treasury. The remaining should maintain a presence for 25.1 per cent stake is sufficient the time being to ensure the hank's independence. to give the state effective con-

Under the terms of the last offering, another privatisation operation through the stock market would not be possible before September.

Mr González, 51, is a well-known figure in financial circles as founder and head of the FG stockbroking company, which was recently sold to Merrill Lynch.

Analysts saw it as significant that the government bad cho-sen a figure not linked to any of the other big Spanish banking groups,

Pace approaches float with lifted expectations

Raymond Snoddy profiles the West Yorkshire satellite decoder maker

ace Micro Technology, a maker of satellite receiver systems that next month, has significantly lifted its expectations on the amount of money it hopes to

Wheo the West Yorkshirebased company announced its plans to seek a listing last month, it said it boped the flotation would value the com-pany at more than £200m.

Pace and its advisers, Barclays de Zoete Wedd and Panmure Gordon, are now looking for a valuation in excess of £250m. The pathfinder prospectus is expected later this week. with flotation in mid-June.

Apart from the level of investor interest, two factors in the past month have boosted Pace's prospects.

British Sky Broadcasting announced that it would launch a digital satellite televi-sion service with more than 200 channels in autumn next

At the same time, the BBC outlined amhitious plans to take part in the digital TV revolution, including launching digital terrestrial services in the UK. To receive the services, viewers will need black. box decoders of the sort produced by Pace.

The company, based in an old woollens factory huilt by the Bradford industrialist, Titus Salt, bas 50 per ceot of the UK existing analogue satellite television decoder market in the UK.

Pace is already producing digital receivers for markets including Thailand and Australia, using the latest MPEG 11

international standard.
"We are the only volume manufacturer of digital MPEG 11 receivers in the world," said Mr Barry Rubery, joint chief executive of Pace, who has spe-cialised in marketing since the company's foundation in 1982. Mr Rubery owns 25.7 per cent of Pace; the founder Mr David



David Hood (left) and Barry Rubery contemplate a market listing

Hood, its technology specialist, one, no matter who they are, For the nine months to May product," he says.

2. Pace reported pre-tax profits of 29m on total sales of £126m. Panmure Gordon, joint broker to the float, forecast that Pace sales and profits would increase to £198m and £17.1m respectively for the year to the end of May 1996, and to £254m and £34.4m next year.

Pace's pre-tax figures had been static at hetweeo £3m and film for the past three years until the recent leap. The company says the reason for the slow growth in profits was the cost of developing digital equipment - £3.4m in the year to March alone - and the creation of a specialist global sales and marketing force.

hree main uncertainties remain: the technological licences involved in many of Pace's 40 different products, whether other much larger compaoies will he attracted to the growing digital market, and the prospects for satellite televisioo.

Pace says that most of its licences run uotil 2000. Mr Ruhery concedes that, compared to companies like Sony. Pace is a "tiddler", but maintains that in its chosen field of media technology, it is a giant.
"It is difficult to see bow any-

size of First Choice in stock

can come in with a cheaper

Pace believes that digital satellite eventually will become the norm rather than the exception for viewers around

Nearly 45 per cent of Pace products are made in a vast floor at its headquarters, which used to bouse 900 wor-

The rest is made mainly by UK sub-cootractors, although it has manufacturing plants in Thailand and Poland.

Ooe of the the main reasons for the flotation is to provide enough money to build up stocks during the year for what is a seasonal business. Most sales occur in the pre-

Christmas quarter. Mr Hood believes the digital technology developed for satellite television has much in commoo - as much as 90 per cent - with the production of other digital products, such as providing access to the Internet and even digital video disc

technology. "There are lots of things coming along which are almost the same as the digital satellite box," says Mr Hood, who could be worth about £80m if the planned sale of just over 50 per cent of Pace goes ahead at the

WEEKEND SHARE WATCH



A story in The Sunday

Telegraph that Canadian holi-

eye on an 11 per cent share-

an emphatic "no comment"

market terms, was said to be talking to backers about making an offer for the First Choice stake, owned hy Thomas Cook, First Choice runs Signature Vacations, the largest holiday business in

Bovis, the construction arm of the shipping to property days group Transet has its group P&O. is set to land a holding in First Choice drew The Sunday Telegraph. The from the company, Britain's story suggests that Capital Shopping Centres will shortly third largest tour operator. newspaper as roughly half the manager for its big Braehead comment yesterday.

retail complex on the banks of the Clyde. Bovis said yesterday: "At this stage, we cannot confirm or deny the article".

Airbus, the European arrcraft consortium, made a £400m profit last year, according to The Sunday Times. If so, this would be good news for British Aerospace, which has a 20 per cent share in the consortium. The newspaper £157m project management also mooted the prospect of a deal in Scotland, according to stock market liotation for Airhus within the next four years, and pitched the price tag at about £7bn. An Airbus Transet, described by the name Bovis as construction representative could make no

NEWS DIGEST

Privatised Russian oil group ahead

New acquisitions and higher oil prices pushed up 1995 profits at Lukoil, the privatised Russian oil concern. Pre-tax profits rose to 3,430hn roubles (\$700m) from 977bn roubles in 1994 and group sales increased to 29,574bn roubles from 7,476bn roubles. However, inflation makes comparisons difficult.

industry analysts were encouraged that Russia's beliwether oil company appears to have stabilised but warned that its flat oil production and high costs cast a shadow over the unexpectedly strong profit numbers. Lukoil's results benefited from the acquisition of four oil companies last year. PermNeft the largest acquisition, contributed 8.5m tonnes of oil to Lukoli's total production of 56.6m tonnes.

Mr Stephen O'Sullivan, Russian oil industry analysts at MC Securities, a London-based investment bank, said costs must be reduced for Lukoil to expand its markets in the future and Mr James Bunch, an industry expert at Moscow-based Renaissance Capital group, said: "Because of a static domestic oil market, Lukoil oceds to increase its exports to enhance

profitability significantly." Mr Bunch noted that Lukoil had been more aggressive than any other company in expanding abroad and within the former Soviet Union, in particular resource-rich Kazakhstan and Azerbaijan. But the projects have not come on line yet. Lukoil, valued at \$3bn on Russia's unruly equities markets. accounts for about 15 per cent of the country's crude oil output, with reserves estimated at 10bn barrels.

Fiat plans divestment

Fiat, the Italian automotive and industrial group, is preparing "a medium to large-scale operation to divest non-strategic activities", Mr Cesare Romiti, the group chairman, said at the weekend. Speaking at a conference on Saturday, Mr Romiti said the planned operation was entirely aimed at concentrating Fiat on its core activities, and oot because the company needed additional casb.

Last year. Fiat was forced to shelve plans to dispose of its chemicals and biomedical activities after the proposed merger between Ferruzzi Finanziaria (Ferfin), the financial holding company, and Gemina, the Italian investment group, was

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Mr Romiti did not indicate which activities might be earmarked for sale, although he said the objective of raising L600bn to L700bn (\$453m) - the likely gain from the Gemina-Ferfin operation - had been "a possibility and not a must". Italian analysts speculated yesterday that Fiat might be considering the sale of its fund management and broking operations, part of Fidis, the financial subsidiary.

Placing for Allied Carpets

Allied Carpets is to float on the London main market this summer via a placing which should value it above £200m (\$303m). The company is believed to be seeking between £10m and £20m of new money, while two of its original shareholder - CINVen, the venture capital group, and Asda, the UK's fourth biggest retailer - will be selling the bulk of their

CINVen holds 40.3 per cent of the company, while Asda has 40 per cent. Directors of Allied Carpets own 5.4 per cent of the shares and employees hold 14.3 per cent. Senior management, which includes the original 1991 management buy-out team from Lowndes Queensway Group, will retain the majority of its stake. Allied has a 12 per cent market share in tha UK,

close to that of Carpet right, its main rival. The group has 207 stores, primarily out-of-town, and employs 2,000 people. It trades in England and Wales under the Allied Carpets name and in Scotland as General George. In the 26 weeks to December 30, it reported pre-tax profits up 18 per cent to £7.3m on turnover of £110.3m. Baring Brothers mational is sponsor and underwriter to the issue. Hoare Govett is stockbroker to the liotation. Motoko Rich

Mediolanum offer opens

The public offer of shares in Mediolanum, the Italian life assurance and financial services group, opens today at a price of L12,000 a share, at the top of the range set earlier this month by the group's joint owners Mr Ennio Doris and Mr Silvio Berlusconi. About 22 per cent of the company is to be floated through a combined public offer and institutional

The global co-ordinators of the issue - Mediobanca of Milan, flanked by SBC Warburg and Banca di Roma - have already received orders well in excess of the 22m shares available for the institutional tranche.

Mr Berlusconi and Mr Doris stand to receive L144bn (\$93m) each for their shares, through their family companies, which share the ownership of Mediolanum. At least 10m shares are available for the public offer to ordinary investors and a further 4.7m shares are being held in reserve as an over allotment option or "greenshoe". If the option is exercised in full, Mr Doris and Fininvest, Mr Berlusconi's family company, will together own 73 per cent of Mediolanum following the flotation. Trading in Mediclanum shares is expected to begin in Milan on May 31. Andrew Hill. Milan

Abitibi-Price cuts output

The slump in newsprint markets bas led Abitibi Price, North America's biggest producer, to cut second-quarter output by another 50,000 tonnes. The reduction almost doubles Abitib's idled capacity to 106,000 tonnes. The company has also reduced production of value-added papers by 34,000 tonnes. including a 10,000 toppe cut announced late last week. Some paper prices, notably packaging materials, have recently reversed a nine-mooth slide. However, the newsprint market remains awash with inventories beld by North

American publishers and mllis. The continued weakness in newsprint is partly due to conservation measures taken by publishers in the wake of steep price increases in 1994 and early 1995. Summer is also oormally the industry's slowest List prices for newsprint dropped earlier this month from \$750 to \$700 a ton. However, many deals are taking place at

prices around \$625-\$650. Competition is especially intense in export markets, such as Asia, where producers traditionally funnel surplus production through brokers. Combined with action by other mills, the latest Abitibi cutbacks bring the reduction in North American capacity to about 6 per cent in

Czech phone group results

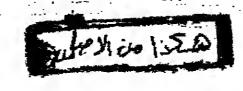
SPT Telecom, the Czech national telephone operator in which PTT Telecom Notherlands and Swiss Telecom have a 27 per ceut stake, has reported unaudited pre-tax profits of Kc2.78bn (\$101m) under international accounting standards for the quarter to March 31, on revenues of Kc7.34hn.

Comparisons with the same period of 1995 were not available, but the company said the results included the consolidation of its 51 per cent interest in the mobile telephone company EuroTel. SPT reported pre-tax profits of Kc8.7bn for

Operating profit was Kc2.33bn in the quarter but a "mostly one time" foreign exchange gain of Kc417 boosted the pre-tax figure. SPT said "revenues and operating profit are expected to improve in 1996" compared with the previous year. Vincent Boland, Progue

Visual Action acquisition

Visual Action Holdings, the film, television and audio-visual equipment specialist which came to the UK market in March. has acquired the 70 per cent of Film Facilities it did not already own. The consideration was NZS7.25m (US\$4.97m). Film Facilities is involved in the hire of cameras and related equipment. It made profits before interest and tax of NZSL ism in the year to March 31, 1995 on turnover of NZ\$7.8m. Net assets at that date were NZ\$4.25m.





COMPANIES AND FINANCE: ASIA-PACIFIC

Japanese construction companies sharply lower

By William Dawkins in Tokyo

MAY WAY

Construction companies profits are usually late in responding to economic upturns because of the long lead time between the winning of orders and the receipt of payment for the work. The performance of Japanese builders in the year to March

Five of Japan's top builders yesterdey reported steep declines in recurring profits before tax and extraordinary items - ranging from 22.6 per cent at Obayashi to 64 per cent at Kajima, in contrast to the earnings recoveries being reported by other industrial

Three of them, Shimizu - the industry leader - Taisei and Hazama expect a smaller profits decline in the year to

Bumper year

March 1997, while Kajima and Obayashi are forecasting moderate profits recoveries of 8.7 per cent and 5.6 per cent respectively.

Kumagai, a leading general builder and civil engineer due to report next week, has already predicted a 27 per cent profits decline for the year just ended, hit by losses on the liquidation of failed overseas projects.

On the strength yesterday's figures Japan's beleaguered construction companies are starting to pass the bottom of the cycle. The larger organisations appear to be picking up new business much faster than the rest.

On average, Japanese construction industry orders increased 1.8 per cent in 1995, a very meagre recovery after three consecutive years of decline in which orders fell

Continued cost-cutting boosts results (Yen m)

521,386

517,500

550,000

438,600

328,123

134,680

14,264

8,476 14,500

5,330 3,876

9,827 988 4,000

according to construction ministry figures. Yet Shimizu's order book rose 7.2 per cent in the last fiscal year and Obayashi led the group with a 10 per cent rise. Taisel, the most diversified leading construction company and hence the most accurate

It takes one to two years for new orders to feed through into profits, which explains why the earnings outlook for the current year is so lacklustre.

barometer of the market, reported a more modest 6.3 per

cent rise in orders, but still

well ahead of the industry

As for the year just ended, all the construction companies reported that the bulk of their order growth came from the public sector, the consequence of the civil works spending

After-tax profit

2.596

2,476

4.000

-494 -572

1.593

53

1,008

165

Div

(4)

0

EPS

(4)

2.21

3.4

-0.45 -0.52

2.72

1.71

more than 28 per cent, packages adopted by the government to stimulate the economy. But private sector orders showed very little growth, they said.

According to the Tokyo office of Salomon Brothers, the US eccurities house, private sector construction orders grew an estimated 4 per cent last year and made up less than 60 per cent of total orders. That contrasts with the peak of the previous economic cycle, in 1990, when private sector orders represented three quarters of the total.

The most recent public spending package is expected to run out this autumn. Industry analysts point out that the extent of any construction industry profits recovery will depend on whether private sector orders take up the slack in the next

Long lead time	e means d	ownbeat	forecasts	(Yes	m)
:	Sules	Recurring profit*	After-tex profit	Div (Y)	EPS (Y
Shimizu					
Year to Mar 96	1,556,710	25,784	10.211	9	12,9
Previous year	1.880.900	36,586	8,259	9	11.74
Year to Mar 97†	1,450,000	25,000	10,000	8	12.6
Taisei					
Year to Mar 96	1,520,211	25,403	8,032	7	8.8
Previous year	1,557,600	34,988	11,951	8	11.7
Year to Mar 67†	1,550,000	25,000	10,000	7	9,8
Kajima					
Year to Mar 96	1,455,025	23,008	10,046	9	10.4
Previous year	1,795,700	64,387	10,026	8	10.4
Year to Mar 87†	1,500,000	25,000	10,000	9	10.4
Obuyashi					2
Year to Mar 96	1,221,364	30,320	10,894	8	14.6
Previous year	1,445,400	39,166	9,427	e	12.6
Year to Mer 87†	1,390,000	32,000	13,000	a	<u> 17.4</u>
Hazama ·					
Year to Mar 95	544,179	16,200	2,021	5	8.2
Previous year	522,400	23,364	2,014	5	6.2
Year to Mar 97†	557,000	14,000	2,000	5	. 6.2

Supply price rises hit Tenaga

in Kuala Lumpur

Tenaga Nasional, Malaysia's former power monopoly, yes-terday reported a sharp decline in profits and blamed the slump on electricity price rises by suppliers from whom the company is obliged to buy. Tenaga's group net profit for the six months to February 29

ago period to M\$370m (US\$148m). Earnings per share Tenaga's poor performance

The government sets the price at which Tenaga sells its electricity and it also has a prevailing say m how much Tenaga must pay five new independent Power Producers (IPPs), from which the company must buy. The company said its falling

profit was attributable "mainly to a substantial increase in the cost of electricity purchased from the Independent Power Producers". The government's move to raise electricity charges to an average 20.86 cents per unit from the previous 19.68 cents took effect on March 1.

The company gave no full-year profit forecast but said it

risen. Economists predict Tenaga may show full-year net profit of about M\$1.20bn against M\$1.24bn last time. The IPPs began business in 1994 after Tenaga was blamed

for a series of disruptive blackouts. The new companies are expected to produce more than 36 per cent of the country's electricity needs this year, esting into Tenaga's market while the former monopoly is still solely responsible for building and maintaining the power infrastructure.

Tenaga, which has minority stakes in four of the five IPPs, has to buy from the newcom ers at between 13 and 15 cents per unit. It puts its own generating costs at 8 cents per unit.

fell from M\$798m in the year-

fell from 26 cents to 12 cents. Turnover grew from M\$3.29hn to M\$3.72bn, reflecting Malaysia's growing power demand. is rooted in unusual restrictions which bind the company.

expected an improvement now that electricity charges had

rates to reduce the cost of capital and support the share price.

up to Y20bn on share repurchases, a move triggered by the suspension last year of a tax on imputed capital gains on shares left in the market. Overseas sales rose by 9 per cent to Y338.4bn and domestic

equipment, two thirds of the

total, followed a familiar trend.

Komatsu said it would spend

sales by 8.5 per cent to Y66.9bn. Sales of construction

NEWS DIGEST

Mitsubishi Chemical surges after merger

Mitsubishi Chemical, Japan's largest chemical company, posted sharp earnings growth for the year to March owing to rationalisation and the effects of a merger with Mitsuhishi Petrochemical in October 1994. For the 12 months to March, unconsolidated recurring profits – before extraordinary items and tax - rose 304.3 per cent to Y21.6bn (\$203m) while sales rose 22.3 per cent to Y1,086.7bn. After-tax profits rose 48 times

Sales of petrochemicals rose 37.8 per cent to Y593.4bn while its carbon and agricultural chemicals division posted a 5.2 per cent sales rise to Y172.6bn. Other products, including electronics and drugs, rose 9.3 per cent to Y320.7bn. In the current year, to March 1997, the company forecasts severe conditions for both export and domestic prices of petrochemical resins such as synthetic resins. It said a likely fall in profit margins would cut earnings Y20bn.

However, Mitsubishi still expects a 6.3 per cent rise in unconsolidated recurring profits to Y23bn owing to sales growth and streamlining efforts. After tax profits are expected to rise 28 per cent to Y11bn and the company hopes to raise its annual dividend by Y1, to Y4 per share. Sales are expected to rise 0.4 per cent to Y1,090bn. Emiko Terazono, Tokyo

Minebea earnings rise steeply

Minebea, the world's top manufacturer of miniature ball bearings, saw sharp growth in earnings for the past business year owing to increased demand in its mainstay products and office automation equipment.

The company posted a 86.1 per cent rise in consolidated recurring profits - before extraordinary items and tax - to Y19.9bn (\$187m) for the 12 months to March on a 9 per cent increase in sales to Y260.5bn. The company cited its efforts to improve its production efficiency and cost-cutting efforts for its 27.5 per cent increase in operating profits to Y34.8bn. Earnings were also supported by an improvement of its financial balance as the company suffered losses on

revaluation of securities a year earlier.

Net income surged Y186 per cent to Y7.4bn despite an extraordinary loss posted as reserves for uncollectable loans to a furniture-import affiliate. Minebea also saw a decline in special losses since a year earlier it posted Y8.8bn in allowances for doubtful receivables. Parent recurring profits rose 128.9 per cent to Y17.2bn on a 14.3 per cent rise in unconsolidated sales to Y201.6bn. For the year to next March the the company expects consolidated recurring profits to rise 15.6 per cent to Y23hn on a 12.9 per cent increase in sales to

Yamaha doubles on brisk sales

Yamaha, the Japanese musical instrument maker, saw a sharp rise in annual earnings on the back of brisk demand for its electronics parts and karaoke machines. Unconsolidated recurring earnings – before extraordinary items and tax – for the year to March rose 117 per cent to Y13.6bn (\$128m) on a 13 per cent increase in sales to Y383.1bn. After-tax profits rose 197.5 per cent to Y7.2bn owing to the absence of extraordinary losses stemming from liquidation of affiliates, which the company posted a year earlier.

Domestic sales rose 13.6 per cent to Y264.3bn while exports rose 11.7 per cent to Y118.8bn. Sales of musical instruments fell 2.9 per cent to Y165.9bn, audio equipment rose 29.3 per cent to Y51.7bn, and electronic equipment and parts rose 31.5 per cent to Y108.8bn.

For the year to next March, Yamaha expects unconsolidated recurring profits to rise 10 per cent to Y15bn on a 4.4 per cent increase in sales to Y400bn. Emiko Teruzono

for Japan's Nippon Yusen leading Year to Mar 96 Previous year Year to Mar 87† shippers Mitsui OSK Previous year Year to Mar 971 By William Dawkins Kawasaki Kisen Japan's top four shipping Year to Mar 66

companies bave just had a bumper year of earnings growth, supported by the continued fast growth in trade between Japan and other Asian countries and continued

cost-cutting.
The combined recurring profits - before tax and extraordinary items - of Nippon Yusen, Mitsui OSK, Kawasaki Kisen and Navix Line nearly trebled to Y32.19bn (\$302m) in the year to March 31.

Three of the four, with the exception of Kawasaki Kisen, reported a rise in operating revenues, the equivalent of All but Kawasaki Kisen are forecasting another year of

increased recurring profits.

though the growth expected in

the 12 months to next March is much slower. Expectations range from 1.7 per cent growth in profits at Nippon Yusen, Japan's largest and most diversified shipper, to 5.2 per cent at Navix, the smallest of the top convoy.

10

r arbets

placed to profit from the recent deregulation of oil imports to Kawasaki's dependence on

Previous year Year to Mar 87†

Year to Mar 96

Previous year Year to Mar 97†

Navix Line

handling Japanese car exports, where the outlook is clouded by weak demand in the US and Europe, makes it the only one of the top four to expect a fall in profits this year and the only one to have reported a decline in operating revenues - by 2 per cent - in 1995-96.

Kawasaki forecasts a fall of almost 60 per cent in recurring income in 1996-97. According to its larger rival, Nippon Yusen, exports of Japanese cars to North America dropped and car shipments to Europe Navix is a specialist tanker have stagnated.

operator and is, therefore, well All the leading shippers cited the increase in container freight fees on routes to North America as a factor in last year's robust profits growth. However, their profits are as volatile as freight charges and price competition has since intensified in that market, the main feature in the lower earnings growth expected in the current year. To make life

> slow down last autumn. All of them said they had sought to trim costs and to soften the damage to margins from price competition by increasing the proportion of contracts handed to cheaper

harder, the once busy bulk

shipping market started to

Second good year for Komatsu

Developing Asian countries' growing investment in infrastructure helped Komatsu, the world's second largest producer of construction machinery, to achieve increased profits and sales for the second year running.

Komatsu announced 8 39.8 per cent rise in consolidated net profits to Y14.2bn (\$133m) foreign-registered freight lines. In the year to March, on sales up by 8.8 per cent to Y999.3hn, and forecast an even sharper improvement in 1996-97. It expects net profits to rise by 48 per cent to Y21bn, on sales up 4.1 per cent to Y1,040bn, reflecting an increase in Japanese private sector investment in new plant.

It also became the latest Japanese company to announce that it is to buy back some of its own shares, a technique used at times of low interest

BANCO RÍO DE LA PLATA S.A. ("Banco Río")

IMPORTANT NOTICE YOUR IMMEDIATE ACTION IS REQUIRED. IF YOU HAVE ANY DOUBT WITH RESPECT TO THE CONTENTS OF THIS NOTICE, YOU SHOULD CONSULT WITH YOUR ADVISORS.

To Holders of Bearer Securities Representing 9% Class II Negotiable Obligations Due September 30, 1997 COMMON CODE: 003996476 ISIN CODE: XS0039964761

Capitalized terms used but not defined herein have the meanings assigne to them in the Fiscal Agency Agreement dated as of September 30, 1992 pursuant to which the above Securities have been issued. EXCHANGE OF BEARER SECURITIES FOR INTERESTS IN A REGISTERED GLOBAL CERTIFICATE

Law 24,587 (the "Law"), published in Argentina in the Official Gazette on November 22, 1995 (Ley de Nominatividad de los Titulos Valores Private unity (including the Bearer Securities issued pursuant to the Fiscal Agency Agreement) to be converted to a non-endorsable, registered form. In furtherance of the Law, the Federal Executive Power has issued Decree 25995 (the "Decree"), published in the Official Gazette on March 20, 1995 (the Law and the Decree, the "Regulations"). Under Article 13 of the Decree, bearer debt securities that have been registered with and authorised by the Agentina Consistin Nacional de Valores ("CN") under its public offering regulations (such as the Securities) are deemed to be in compliance with the Regulations if and when represented under global or partial certificates deposited under local or foreign clearing systems approved by the CNV (which are expected to include the Caja de Valores S.A. (the "Caja"), the Argentine clearing system, and Euroclear and Codel Bank). The Regulations require the all outstanding bearer securities of private issuers including the Bearer Securities) be converted or exchanged for non-endorsable, registered securities, or partial or global certificates as aforesaid, ON OR-BEFORE MAY 22, 1996.

Under the Regulations, after the above deadline and until such time as the exchange is effected, no rights can be exercised with respect to any bearer securities (such as the Bearer Securities) including, without limitation, receiving interest or principal payments or effecting any transfer, pledge or other lien with respect thereto. In addition, open the expiration of the May 22, 1996 deadline, severe adverse economic consequences will result from the violation of the Regulations.

economic consequences will result from the violation of the Regulations.

Under Argentine law, therefore, as a matter of public policy, the Holders of the Bearer Securities will be prevented from exercising any rights with respect to such Bearer Securities (including the right to demand that payment he made thereunder) until the exchange is effected in accordance with the Regulations. The Board of Directors of Banco Rio, under Section 501 of the Fiscal Agency Agreement, has determined that to order to allow the exercise of their rights by the Holders of Bearer Securities and to avoid the material adverse consequences resulting from non-compliance with the Regulations, it is in the best interest of the Holders and Banco Rio to provide for a procedure to exchange all the outstanding Bearer Securities for interests in a registered global certificate to be deposited and registered with the common depositary for Euroclear and Cedel Bank or its nominee ON OR BEFORE MAY 22, 1996. Accordingly, Banco Rio, the Fiscal Agent and the Transfer Agent have agreed to smend the Fiscal Agency Agreement under Section 501 thereof in order to provide for the necessary amendments to such Agreements and its Terms and subscribe and deliver such other documentation as may be necessary or convenient to effect the exchange. **EXCHANGE INSTRUCTIONS**

Except as provided in the following sentence, on-Msy 22, 1996 each Bearer Security which is held through an account holder in Euroclear on Cedel Bank will be converted into and exchanged for an interest of an equal aggregate principal amount in the Registered Global Certificate to be held by and registered in the name of the common depositary for Euroclear and Cedel Bank to its nomines. Any beneficial owner of a Bearer Security so held through an account holder in Euroclear or Cedel Bank who does not wish such Bearer Security to be so converted and exchanged, should notify such account holder immediately.

Holders whose Bearer Security or Securities are not presently held through an account holder in Euroclear or Cedel Bank should deliver such Bearer Security or Securities, together with all unmatured Coupons appertaining thereto, to such an account holder immediately, in order to enable such account holder to effect a conversion and exchange of such Bearer Security or Securities for an interest of an equal aggregate principal amount in the Registered Global Certificate to be held by and registered in the name of the common depositary for Euroclear and Cedel Bank or its nominee.

Questions with regard to the information contained in this notice may be directed to: Banco Río de la Plata S.A. Bartolome Mitre 480 1036 Buenos Aires Argentina

Name: Silvia Hoevel Telephone No.: +541-340-1161 Facsimile No.: +541-342-8526

The Bank of New York
London Branch
46 Berkeley St.
London WIX 6AA
England
Name: Trevor Blewer
Telephone No.: +44-171-322-6337
Facsimile No.: 44-171-322-6044

Banque Internationale à Luxembourg S.A. 69 route d'Esch L-1470 Luxembourg Grand Duchy of Luxembourg

Name: Jean-Marc Richard or Christine Franckart Telephone No.: +352-4590-4214 Facsimile No.: +352-4590-4227 Banco Rio reserves the right to cancel the exchange of Bearer Securities for interests in a Registered Global Certificate if, prior to the close of business on May 22, 1996, the Regulations are amended or superseded so as to make such an exchange in the manner provided herein, in the opinion of Banco Rio and to its sole discretion, unnecessary or undesirable.

May 17, 1996

E TODAY
COMPANY MEETINGS:
APV, Grooms Hall, Princes Street, E.C., 12.15
Argue, Clauses Hall, 9, Mostague Close, London
Bridge, S.E., 11.45
Seatment, Stree Circle Road, Round Sphiney,
Northerspion, 12.00
Profest, 8. Coursease Proposition, Caledonian Northernston, 12:00 English & Overpean Properties, Caledonian Cale, B. Halido Street, &W., 12:00 Fittelly European Values, 25, Lovat Lano, E.C., Sovoy Hotel, Savoy Hotel, Seend, W.C., 12.00 BOARD MEETINGS:

UK COMPANIES

III TOMOFIFOW COMPANY MEETINGS: Ashing Fance), The Browery, Chipwell Street, E.G., 10.00 E.L., 10.00 Seynes (Cheriese), Cherienal Accountants Hell, Moorgeta Place, E.C., 3.05
Cogety Cascelle, Metropole Hotel, Edysere Roed, W., 12.00 ide, Cromoton Street, Cheddenon, Olchem, Badia, Crompton Street, Chadderson, Oldham, 31.00

Shildhall Property, Bavoy Hotel, Strand, W.C., 12.00
Hendersen American Cap & Ine Yes, 3, Frasbury Avenue, E.C., 12.00
Inchespes, Four Bessons Hotel, Harelton Pisce, Park Lans, W., 11.00
Innovative Technologies, Hartford Hall Hotel, 61, School Lans, Nortwick, Chashire, 11.30
Metalaws, Pough & Harrow Hotel, Hagley Road, 50;poston, Silvangham, 11.45
Salites, Butchers Hall, Sertholomew Close, B.C., 11.00 Storgia Estates, Sevoy Hotel, Strand, W.G., 12.00 Unicorn Int., 26, Finibury Squam, E.C., 11.30 BOARD MEETINGS:

Park Lane, W., 12.00 Bowtherpe, Rouand Hotel, Tample Place, Strand, W.C., 12.00 PROBLEM COMMONWEARTH HOUSE, 1, 1752—
Stroet, W.C., 11.00
Stroet, W.C., 11.00
Foreign & Gelenial Pacific Inv Tiel, Stationers
Hall, Ave Meris Lene, E.C., 12.30
Limitageous Properties, 23, Wignore Street, W. 10.30 Insuesco, Queen Etzabeth II Conférence Contre, Broad Sanctuary, S.W., 12.03 Kisgliaher, Dorchester Holer, Park Lane, W., 11.00 Leporte, Weldorf Hotel, Aldwych, W.C., 12.00 McAlphae (Altwo), Clusen Elzabeth II Conference Centre, Broad Sanghatry, S.W., 12.00 Radian, Broadwalk House, 6, Appoid Street, E.G., 10.30 Senior Eng, Foundard Hall, 1, Cloth Fair, E.C., 12.90 Bertill Jones, Trinity House, Tower Hill, E.C., 12.00 71.5, Lancarhire County Cricket Club, Talbot Road, Old Trafford, Marricheser, 12.00 VCI, Landmark Hotel, 222. Marylobone Road,

M WEDNESDAY MAY 22 COMPANY MEETINGS: WINDOWN MASTINGS Blugbled Toya, The Mulberrys, Kembrey Park, Swindon, Wills., 11.00 Blegdon Inde, Insurance Helf, 20, Aldermenbury, roe, Annourers Hall, 81, Colomen Street, ention Centre, Broad

THE WEEK AHEAD

ETHURSDAY MAY 29 COMPANY METINGS: Alson, 40-48, Culdiord Street, Luton, 5.30 Aroudian Int, London Coptal Club, 15, Aboglurch Lane, E.C., 11.30 SNB Resources, 30, Furringdon Street, E.C., Bross Parameters, The Browny, Chinesell Street, E.C., 12.00 Sylvest, E.C., 12.00 Sylvest, P.C., 12.00 Sylvest, P.C., 12.00 Sylvest, E.C., 11.00 Sylvest, E.C Kiddensineter, 12.00
Cernandonia, 29, Gheehem Street, E.C., 11.00
Degenters Nichoss, Ford House, New Road,
Dagenham, Seses, 12.00
Deefter, 58, Hohnstrope Avenus, Rechill, 12.00
Epula, Profile 22 Systems, Stafford Park 6,
Tellori, Shruppshiw, 12.00
Flexasi Properties, Wax Chandlers Hat, Greehers
Street, E.C., 12.00
Folias, Hadley Hatl, Stoutchtige, 12.00
Cottes, Hadley Hatl, Stoutchtige, 12.00
Chanaloy, Hyde Park Hotel, 56, Knightschtige,
8.W., 12.00
Handleys, Cale Royal, 68, Regent Street, W.,
1.00 Hepsenth, Institute of Development, 5.5%, 12.00 betook, Alberry House, 180, Alberry Street, N.W., 12.00
Midglist, Seroly Hotel, Strend, W.C., 12.00
Middlend Independent Newspapers, Nettornal
Motorcycle Nueseus, Bictorinil, Coventry Road
Brimingham, 11.00
North Middlend Conservation, Nurn Close,
Country Estete, Nutrinselle, Sution-in-Astfield,
Notts, 11.00
Perifica, Barton-Surgeone Hall, Monlowell
Squarte, E.C., 11.00
Planning, Forte Creat Hotel, Linchlord Road,
Planning, Notts, 11.00
Planning, Forte Creat Hotel, Linchlord Road, Peristos, Barbar-Surgaone Heil, Montevell Square, E.C., 11.00 Plasmec, Forte Crest Hotel, Unchlord Road, Famborough, Hente, 12.00 Royal Doubton, Minton House, Locdon Road, Stoke-on-Trant, 12.00 Sulter, Hoteled Hotel, Temple Place, Strand, W.C., 12.00 Tordey & Garfiele, Marriott Hotel, Metro Central ny & Cartisle, Marriott Hotel, Metro Cantre,

Roll & Nois Shires Inv Southness M FREDAY MAY 24 SI FIEDAY MAY 29 CCOMPANY METTINGS:

AAF lords, 7, Cusen Street, Mayhir, W., 4,00 Sect, 64eary), Streffied Most House, Chesterfeld Road South, Shelfield, 11.20 Cesseplen, Royal Southin Automobile Cute, 11. Bythoseod Square, Glagoy, 12.00 Seed, Alport Heral, Aviation Way, Southead on See, Entex, 10.00

Johnston, Ryde Park Hotel, Krightsbridge, 8,W., 12.00 Rymodi, 34, Whotworth Road, Andover, Hents. 12.30 12.30 Retorit, Brusemil Lane, Beth, 12.00 Retorit, Brusemil Lane, Beth, 12.00 Ready Estates, Dules Hotal, St. James's Place S.W., 10.30 United Friendly, Tellow Chandlers Hell, 4, Douglas Hill, E.C., 12.30 Watts Slake Bearne, Rougemont Hotel, Queen Street, Estate, 11.00 BOARD MEETINGS: Company meetings are annual general meetings unless otherwise stated. Please note: Reports and accounts are not normally scalable until approximately six weeks after the board meeting to approve the

DIVIDEND & INTEREST PAYMENTS

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Greggs 78; HTV 2.5p

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M SUNDAY MAY 25 Treesury 614% 2003 23.376 Forte 614% St. Cv 8d 2008

Mixed blessings of TAA modelling

Norma Cohen examines Tactical Asset Allocation

In the aftermath of the ignominious stockmarket crash of 1987, there were a few heroes in US fund manage-

Among these were a handful of houses who had placed their clients' assets in cash after following the quantitative epproach to investing known as Tactical Asset Allocation.

Simply pnt, TAA is a strategy which seeks to take judi-cious advantage of the differences in returns available from various kinds of assets.

While every fund manager can more or less be said to do this, the term has come to be applied specifically to a mathematically-based approach which uses extensive data-

bases and modelling.
TAA models take into account returns available on individual types of assets, data on the economic environment in which each asset class is operating, and measures of market sentiment. They draw on past patterns of behaviour signal the timing of asset

The TAA approach requires managers to follow their models even when these are giving signals which appear to fly in the face of common sense.

So it was in 1987 when the US stock markets were soaring. Meanwhile, the clients of these TAA managers were screaming 'Whet are you doing?', recalls Ms Susan Dowse, partner in the investment practice at the actuarial consultants. Watson Wyatt.

The subsequent crash gave TAA a good name in the US, but the strategy has in recent years lost some of its allure, as it has failed to deliver the returns that many of its mar-

The difficulty, consultants say, is that TAA seems to be most valuable during periods of voletility. So the almost completely uphill drive of the US stock market since 1987 has made it a frill which pension

schemes simply do not need. In continental Europe, where pension schemes and insurance companies have been generally more interested in quantitative approaches to Asset Management and State

investment than in the UK, TAA managers have made some modest headway, particularly in the Netherlands, Switzerland and Germany.

In tha UK, however, a few US firms have struggled - largely unsuccessfully - to convince the traditional pension funds thet their databases and mathematical models have something to add.

"The experience of trustees [who have tried TAA] has been very mixed," says Ms Dowse. Moreover, so few clients have actually selected a TAA manager that there is very little reliable historical data in the UK upon which to base an

Mr John Casey, partner at investment consultants Rogers

FUND MANAGEMENT

Casey, says TAA may have been used too broadly. Its best use, he says, is as a substitute for bonds

"You shouldn't be e prisoner of your bond portfolio," he says. He recommends using TAA to switch out of equities into hand futures when the model says shares are over-

Even that more limited application of TAA has yet to catch on in the UK. But now a leading UK pension scheme, that of the John Lewis Partnership, has retained First Quadrant, e US-owned quantitative fund

First Quadrant will run a TAA "overlay" on top of the stock selection and indaxed portfolios run hy the scheme's existing fund managers. The mandate excludes the property and emerging markets portions of the portfolio, because there are no derivatives for these asset classes suitable for put-

ting a TAA strategy in place. First Quadrant is one of only handful of managers in the UK who provide this sort of data-driven service. Two leading competitors. Pan Agora

also US-owned. Although traditional fund managers do a form of TAA by deciding, say, that UK equities will ontperform bonds, the TAA on offer from First Quad-rant and few US-based competitors, is far more elaborate.

Mr Roger Dennis, head of pensions at John Lewis, has relatively modest expectations for the mandate: "It will add value in the realm of one per cent per annum." he explains.

Three-quarters of the portfolio is indexed, with the remaining quarter actively managed. The TAA overlay will increase or decrease the scheme's exposure to different countries and different markets, a strategy carried out by buying and selling derivatives which mimic the performance of those underlying assets.

Significantly, First Quadrant's fees for the mandate are performance-related. "If they don't add value, they only get a small fee for re-balancing the fund," Mr Dennis explains.

But how can the pension cheme be sure that the TAA, rather than the underlying fund managers, is responsible for the outperformance? The echeme has asked its

independent performance measurers, WM Company, to figure that problem out. WM says it is still working on the solution. But it is easy to see why it is problem not only for John

Lewis hut for other pension schemes hoping to use TAA in the same wey. The John Lewis scheme, for instance, uses J.P. Morgan as an active manager for its overseas equities portfolio, e task which requires the manager not only to make judgments about stock picking but about markets as well.

The challenge is to determine how much of the additional return is attributable to First Quedrant, "They don't get rewarded if J.P. Morgan does some good stock picking," explains Mr Dennis.

But if the John Lewis scheme finds that its TAA programma really does add value, it is easy to imagine that other large schemes will want to give

Meinertzhagen undaunted by modern times

Peter Meinertzhagen is a member of an endangered species. Ten years after Big Bang, there are few pure corporate brokers in the City of London, John Gapper writes. But Cazenove & Co and Hoare Govett - of which he is chairman - are still plying the trade for which time appears to be running

Hoare Govett has been enjoying a renaissance under the ownership of ABN Amro, the Dutch bank that bought it from Security Pacific in 1992, acting as broker to the aggressor company in several large hostile bids recently, including takeovers by Rentokil and Glazo.

Meinertzhagen relishes the revival: "The confidence and reputation of the firm have been restored," he says. He is undaunted by ABN Amro's recent link with N.M. Rothschild & Sons, which will not affect the UK market.

The Meinertzhagens are one of tha oldest City clans, having been German merchants in the 18th century before transferring to merchant banking in London. Family members have led several City firms, including Lazard Brothers and Cazenove.

Meinertzhagen, an affable man who rained as a salesman at Hoare & Co in the late 1960s, confesses to missing the former camaraderie of the Stock Exchange floor. The City is no longer such a clubby, amiable, place to work.

He recalls ringing up institutional investors in the late 1960s to tell them ICI'a results, and their being grateful for the call. These days, a broker can bardly compete with trading screens in relaying standard information.

Yet Meinertzhagen insists that there is still be e place for the broker who knows companies and investors. "Personal relationships are vital. I don't think that will ever change," he

Farewell to Belgrade's turbulent banker

Dragoslav Avramovic, the governor of Yugoslavia's central bank, who was sacked last week after a protracted wrangle over economic reform with Serbia's President Slobodan Milosevic, is a modest man whose willingness to take the toughest job in Belgrade was an act of private patriotism, Laura

He returned to his native country In January 1994 when inflation was running at over 300 million per cent

per month. He then became hugely popular in Serbia for stopping inflation and introducing the "super dinar", a

stable national currency.
Nicknamed Super Deda (Serbian for Grandpa), the 78-year-old Avramovic, who spent more than two decades with the World Bank, recently came under intense pressure from Milosevic to print new money to finance

agriculture, pensions and wages. He refused, warning of a return to hyperinflation and economic catastrophe. The only way out, he said last month, was to accept conditions set by the IMF - the same terms as those outlined for the four other states which emerged from the ruins of former Yugoslavia. But Milosevic has refused to join the IMF unless the reconstituted Yugoslavia is named as the sole successor to the former communist federation of six republics. Last autumn Avramovic put forward

a programme of reforms which included privatisation, the liberalisation of foreign trade and the

restructuring of the banking system. That was too much for Milosevic, whose outlook on economics shares more with the authoritarian Chinese model than Western concepts of monetary and fiscal discipline.

Avramovic disappeared from the state-controlled media three months ego. It was only a matter of time before parliament formalised the decision to cast him out.

Chapman flies the flag at Nomura

The Americanisation of the US operations of Nomura, the huge Japanese securities firm, will be completed on June 1 when the senior Japanese executive, Junichi Ujiie, relinquishes his role as co-chairman and co-chief executive officer to the locals, Maggie Urry writes.

Max Chapman, currently Ujiie's title-sharing partner, will become sole chairman of Nomura Holding America,

and Michael Berman will step up from chief operating officer to CEO.

Meanwhile, Ujile returns to Tokyo to head the risk management division. The move marks an important cultural shift, as Jepanese firms have

generally not entrusted the running of foreign subsidiaries to non-Japanese. That in turn has sometimes frustrated locally hired staff, who see a barrier to career advancement

Chapman boasted to his staff last week that in the seven years since he joined NHA, it had transformed from a "Japanese securities firm operating in the United States into an American investment bank". Being American has not kept Nomura out of trouble with the US regulators, settling its most recent difficulty only last November by paying a \$1m fine and suffering a censure from the New York Stock Exchange.

NHA's top management were accused by the NYSE of knowing about and failing to stop breaches of minimum net capital rules, even though the firm had been disciplined

for similar actions in 1990. Coming shortly after the Daiwa Bank episode, where Japanese top managers were alleged to have organised a cover-up, it was perhaps politic for Nomura to claim that 'its style and operations are decidedly

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BOUTH OF THE

Now Chapman, who is reputed to have received \$20m out of NHA's record profits for 1995-1996, will have an ambassadorial role, "representing the organisation in the securities industry and business community".

Hermes names its watchdog

Britain's Hermes Investment Management has fulfilled its pledge to appoint someone with direct strategic experience for the highly-publicised job of corporate watchdog, writes Norma

Peter Butler, 47, beat 270 applicants for the post, which involves targeting under-performing companies within the Hermes portfolio, managed on behalf of the UK's largest pension scheme. A former finance director of British Sugar, Butler was chief financial officer of Berisford International between 1991 and 1993, later holding the post of group finance

director of Hi-Tec Sports.

Butler appears eager to play down the potentially confrontational aspects of his job. Although he was out of the country when the appointment was saying: "My aim is to work with and not against management and I hope that by taking a positive approach and linking the best strategic ideas with Hermes' investment power, we will be able to enhance shareholder value."

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Canadian Pacific Holdings Limited

(Incorporated in Canada under the Canada Business Corporations Act)

Introduction to

LONDON STOCK EXCHANGE

Sponsored by

Austin Friars Securities Limited

Application has been made to London Stock Exchange for all of the issued common

shares without nominal or par value in Canadian Pacific Holdings Limited to be

on 3 April 1996. Supplementery Listing Particulars relating to Canadian Pacific

Holdings Limited were published on 17 May 1996 and are available from the

Company Announcements Office, London Stock Exchange, London Stock Exchange

Tower, Old Sroad Street, London EC2N 1HP, up to and including 22 May 1996.

Copies of the Supplementary Listing Particulars will also be available during normal

business hours on any weekday (Saturdays and Bank Holidays excepted) up to and

20 May 1996

SIGMA SECURITIES S.A. - MEMBER OF THE ATHENS STOCK EXCHANGE

Listing Particulars relating to Canadian Pacific Holdings Limited were published

Peter Meinertzhagen

IMPORTANT NOTICE BANCO FRANCÉS DEL RÍO DE LA PLATA S.A.

("Benco Francés") our immediate Action is required. If you have any doubt with respect to the contents of this notice, you should consult with your advisors.

Your Immediates Action is required. If you have any doubt with respect to the contents of this notice, you should consult with your solvisors.

To Holders of Beerer Securities Representing US\$40,000,000 10.25%. Clears A Negotiable Obligations Due Nerch 4, 1998. Common Code: 4212355 ISIN Code: XS0042123553. Capitalized terms used but not defined herein have the meanings assigned to them in the Fiscal Agency Agreement dated as of March 4, 1998 pursuent to which the above Securities have been issued.

EXCHANGE OF BEARER SECURITIES FOR INTERESTS IN A REGISTERED GLOBAL CERTIFICATE.

Law 24,587 (the "Law"), published in Argentine in the Official Gazette on November 22, 1995 (Lay de Nominatividad de los Titules Valores Privates), makes it mandaloy, as a meter of Argentine public policy, for any security issued by an Argentine private entity finaking the Searer Securities sexued pursuent to the Fiscal Agency Agreement to be converted to a non-endorsable, registered in the Common to the Fiscal Agency Agreement to be converted to a non-endorsable, registered in the Common to the Executive Power has been registered with and authorized by the Argentine of the Decree, debt securities the have been registered with and authorized by the Argentine Common National de Valores CA (the Caig 1, the Argentine clearing systems approved by the CNV (which include are deemed to be incompliance with the Regulations is not when represented undergicable or partial conflicates deposited under local or longing cleaning systems approved by the CNV (which include the Caig de Valores S.A. (the Caig 1, the Argentine cleaning systems and which new expected to include Euroclear and Cadel Benk). The Regulations require that all outstanding bearer securities of private including the Beaver Securities in endured or exchange for non-endorable, registered securities, or praise or general or debt and the Regulations, and the Beaver Securities or private or exchange for non-endorable, registered securities, or praise or general or exchange in attention,

regisared securities, or parasi or gobal certainates an aforegaid, ON ORI BEFORE MAY 22, 1966.
Under the Reputations, after the above deedline and until such times as the exchange is effected, no rights can be suscissed with respect to any bearer securities (such as the Bearer Securities) including, without limitation, receiving interest or principal payments or effecting any transfer, pledge or other lien with respect themso, in addition, upon the expiration of the May 22, 1966 deadline, severe adverse accommic consequences will result from the violation of the Constitution. Under Argentine law, therefore, as a mester of public policy, the Holders of the Bearer Secu reneal non-recursion; any nigrita virantespect to such before: Securities (including the right.) Mad payment be made thereunderly malfitie exchange is effected in accordance with the as. The Board of Directions of Banco Francis, under Section Stri of the Fascal Agency it, has determined that in order to allow the excercise of their rights by the Holders of Bearer Agreement, rest continuement and revent a some in a secretion their ingreement provides on bearing Securities and to sevoid the malerial adverse consequences resulting from non-completions with the Regulations, it is in the best interest of the Holders and Bonco Francés to provide for a procedure to exchange all the outstanding Sever Securities for interests in a registered global certificate to be deposable and registered with the common depositary for Euroclass and Cyclel Benk or its incremen ON OR BEFORE MAY 22, 1996. Accordingly, Benco Francés the, Flacal Agent, and the Transfer Agent have agenced to amend the Fiscal Agency Agreement under Saction 501 thereof in order to the best the second of the second or the second order of the second order.

ry amendments to auch Agreement and its Terms and subscribe a fon as may be necessary or convenient to effect the exchange. Except as provided in the following sentence, on May 22, 1995 each Searer Security which stronger as provided in the following sentence, on May 22, 1995 each Searer Security which string an account hotter in Euroclear or Cadel Benrikerillo accepted into and exchanged the intenset of an equal aggregate principul emouril in the Registered (6) build Catificate to be held Ingistered in the name of the common depositary for Euroclear and Cadel Bank or its nomine parameter of the common depositary for Euroclear and Cadel Bank or its nomine parameter and exchanged and witch such Banks Security to be accordinated and exchanged and definition and a supplied to the common depositary for Euroclear and victor and a supplied to the common depositary for Euroclear and Cadel Bank or its nomine.

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Holders whose Bearn's Security or Securities are not presently held through an account holder.
Europiest or Cedel Bank or held by the Caja should deliver such Bearer Security or Securities, opening with all unweakned Coupons appearating thereto, to such an account holder or to the Ceja Approximately or Securities for an interest of an equal aggregate principal emount in the d Global Certificate to be held by and registered in the name of the common deposition

o be convented into and exchanged for an interest of an equal to aggregate principal amount in the legislaned Global Certificate. Consequency, persons whose Bearer Securities are curently twick y the Caje do not need to take any action in order for their Bearer Securities to be so convented and

tions with regard to the information contained in this natice may be directed to: Banco Francés del Río de la Plata S.A. Reconquista 199 1903 Buenos Aires The Bunk of New York

England Name: Travor Blaver Telephane No: +44-171-322-6337 Facsanile No: +44-171-322-6044 +54-1-345-4315 mile No: +54-1-346-4307 que internationale à Custembourg, S.A.

> Grand Ductive of Luxershours Name: Jean-Marc Richard or Christine Functions
> Telephone No: +352-4550-4214 Factorile No: +352-4590-4227

Bence Francis receive the right to cancel the exchange of Bearer Securcies for interests in a Registered Global Cartificate II, prior to the close of business on May 22, 1996, the Regulations are amended or superseded so as to make such an exchange in the manner provided herein, in the May 14, 1998

SNP40IO

A company belonging to San Paolo Bank Holding

1995 Financial Results (unconsolidated data)

Total Assets 242,177 Loans to customers 129,662 Due to customers and securities issued 145.976 Stockholders' Equity 9.625 Operating Income 1,929 Income before income taxes At the end of 1995, after completion of the mergers with

B.N.C. and CREDIOP, the Bank's branch network consisted of 1179 domestic branches, 12 foreign branches and 9 foreign representative offices. At the Annual General Shareholders' Meeting a dividend

per ordinary share of it! 240 was approved payable from

Copies of the annual report
can be obtained at the following address:
istitute Bancario San Paolo di Torino S.p.A., Piszza San Carlo 156
10121 Torino italy - Fecsimile (+39) 11555 5282

ABTRUST ATLAS FUND

R.C. Leaembourg B 27.229

AGENDA

VOTING

Resolutions on the agenda of the Annual General Meeting will require no

quorum and will be taken at the majority of the votes expressed by the

shareholders present or represented at the Meeting.In order to attend the Meeting of 30 May 1996, the owners of bearer shares will have to deposit their

shares five clear days before the meeting at the registered office of the

VOTING ARRANGEMENTS

Shareholders who cannot attend the Meeting in person are invited to send

a duly completed and signed proxy form to the registered office of the Company to arrive no later that 28 May 1996. Proxy forms will be sent to shareholders with a copy of this notice and can also be obtained from the

of the financial statements for the year ended 31 January 1996

Acceptance of the Chairman's Review and Auditor's report and approval

considering and voting upon the following matters:

Discharge of the Board of Directors and Auditor

Distribution of final dividend

Re-election of Directors Re-election of Auditor

registered office

26 April 1996

Société d'Inventissement à Capital Virtuble tered Office : 4, Boulevard Royal, L-2449 Luxembourg

ANNUAL GENERAL MEETING OF SHAREHOLDERS of Abaust Atlas Fund will be held at its registered office at 4, Boulevard Royal. Luxembourg at 2 p.m. on Thursday 30 May 1996 for the purpose of

The Republic of Venezuela U.S. \$938,189,000 Front Londed Interest aduction Bends due 2007 **USD Interest Reduction**

in accordance with the provisions of the Bonds, notice is hereby given that for the infurest Period from May 20, 1996 to November 18, 1996 the Bonds will sarry a fixed Interest Rets of 6.5% per annum. The total consection on the relevant Interest payable on the relevant interest payment data November 18, 1996 will be U.S. \$32.86 per U.S. \$1,000 principal amount.

By: The Cheen Humisalum Bunk, IE.A. Lumber, Agust Bunk May 20, 1996

BANQUE NATIONALE DE PARIS ranges for the Issuance of USD 5,860,090

pu/Fixed Rate Notes due 2005 Series 36 Tranche 1 Notice is hereby given that the rate of interest for the period from May 20th. assets for the bench right way aver, 1996 to August 19th, 1996 has been fixed at 5.088280 per cent, per amount. The coupon amount due for this period is USD 1.536.96 per denomination of USD 100.000 and is payable on the

Interest payment date August 19th, 1996. DNP Samue Hationale & (Lexenstone) S.A.

Programme for the lesson Debt lestraments

USD 10,008,908 Floating/Fixed Rate Hotes doe 2005 Series 18 Tranche 1

Notice is hereby given that the rate of interest for the period from May 20th, 1996 to November 20th, 1996 to South 1996 to November 20th, 1996 to South 199 est bevroent date November 20th, 1996.

DNU Benger Matiesale de Paris (Litzenbeurg) S.A.

The Top

Section For senior management positions. For information call: Will Thomas +44 0171 873 3779

BANQUE NATIONALE

Opportunities

ASE INDEX

Yearly High Yearly Low

%Chg (2/1/96)

%Chg (Prev. Wh)

WEEKLY VOLUME (USD m)

APPOINTMENTS ADVERTISING

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appears in the UK selfon every Wednestin A Thereiny and in the interestional additionary Piday.

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including 3 June 1996 from the offices of:

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Canadian Pacific Limited

62-65 Trafalger Squere

London WC2N 5DY

TEL: (301) 3911456 - 3245674 FAX: (301) 3252241 - TELEX 210733 ATRA GR

915.76 P/CE 96e/95e

85.88 P/BV 95e/95e

ATHENS STOCK EXCHANGE May 10th - May 17th 1996

930.28 P/E (after text) 95e/950 1.51 EPS GROWTH (%) 960

6.32 Drv. Yield (%) 966/95e

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Austin Friars Securities Limited

Austin Friars House

2-6 Austin Friars

London EC2N 2HE

GREECE

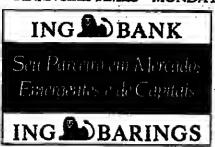
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U.S. \$250,000,000 Subordinated Floating Rate Notes Due August 2003
Notes is hereby given that the Rote of Interest for the period May 20, 1996 to August 19, 1996 has been fixed at 5.5% and that the interest psychole on the relevant Interest Psymmer Date August 19, 1996, against Coupon No. 13 will be US\$69.51 in respect of US\$5,000 nominal of the Notes and US\$1,390 20 in respect of US\$100,000 nominal of the Notes.

May 20, 1996, Landon By: Calbank, N.A. (Issuer Services), Agent Bank CITIBANCO

The Board of Directors



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CEO TO CEO

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HNANCIAL TIMES THIS WEEK

ING BANK At Home in Emerging and Capital Markets ING BARINGS

Global Investor / Philip Coggan

Most investors have their factors from evidence that

Popular ratios can lose relevance

favourite valuation measures, which they rely on for a rough indication of when a market is a buy. Unfortunately, many popular ratios have been poor guides in recent years, notably in the US, where the dividend yield and price-to-book value measures have been screaming "sell" for some time.
Lovers of ratios face two problems. The first is that it is

possible for the importance of measures to change over time. One example is changes in tax laws, which can alter the importance of dividends to investors. Economic change is another factor; the increased importance of services, relative to manufacturing, in the economy may make asset-based measures less significant. Another danger is the diffi-

When comparing bond and dividend yields, should ratios be compared with the inflationary 1970s and 1980s, or with the low inflation 1950s, when equi-

ties yielded more than bonds. Broker James Capel has just published a study of valuation measures over the past 10 years in the US, UK, French and German equity markets. It concludes that many of the most commonly used measures were poor predictors, whether used in isolation or combined culty of disentangling cyclical in a model. Measures which

things really might be "different this time." Does the rise, in

the US and UK, of profits as a

proportion of gross domestic

product really represent a long

term shift in favour of capital

over labour, or is it merely a

recovery from the dog days of

can work pretty well for individual stocks seem to be pretty meaningless at the overall market level.

However, some of the ratios work well at certain stages of the cycle. Capel says there are four stages: phase one, during recession, when interest rates fall and the equity market is re-rated; phase two, as the economy grows, interest rates rise, and the market is de-rated; phase three, earnings grow, reflecting the strength of the economy, lifting the mar-ket; and phase four, as economic growth peaks, interest rates rise and earnings fall. The price-earnings ratio

tends to be the most important measure in phases one and two

of the cycle, whereas in phases

three and four, the earnings

es more significant.

lar, appears to be in phase three of the cycle, with earnings growth providing the momentum. That should be good news, since the earnings yield relative to bonds is one of the few measures which does not make Wall Street look expensive at the moment. Assume that valuation mea

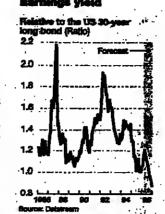
The US market in particu-

sures tend to revert to the mean - otherwise they would be of little use. Using five-year averages, et the end of March the US looked expensive on the basis of dividend yield, price-earnings ratios, earnings yield relative to short term rates and dividend yield relative to bond yields. But the earnings-bond yield ratio was below the five-year average.

That relationship signalled a peak in 1990, and was giving bullish signs at the start of

1995. Its main failure in recent times was a misleading sell sig-nal in 1992. Significantly, when valuation measures are at extreme levels (one standard deviation away from the mean), the earnings-bond yield shows e strong correlation with the market.

However, some of the earlier caveats about ratios ought to be mentioned here. The earnings-bond yield ratio may be dependent on two "different this time" assumptions. First, earnings could just be close to some sort of cyclical peak; for all the talk of the US economic revival, productivity measures have not been impressive. Second, bond yields may have seen the lows of what has virtually been a 14-year bull mar-ket; if inflation is not really dead, there could be plenty of



One ratio the Capel study did not cover is market capitalisation to GDP. At end-1995, it was 87 per cent, higher than in the bull market peaks of 1929 or 1968, and well above the 70year average of 48 per cent. True, a market cap-GDP ratio is unlikely to be much use as a short-term trading guide, but some heroic assumptions about economic changes are needed to justify such a high. In the other countries

Cash Week Month Year Bonds 3-5 ye Week Month Year 2.0 rule-of-thumb that the UK maried, UK and German shares do

not look expensive, relative to a five-year everage, on an earn-ings-bond yield basis and all three European markets look cheap relative to cash. For the UK, the measure that shows the most statistical significance at extreme points is the simple earnings yield. Since the earnings yield is merely the inverse of the

price-earnings ratio, the Capel

ket looks expensive when the price earnings ratio exceeds 20. Indeed, there is a remarkably neat inverse relationship between the price-earnings ratio and the bond yield dating back to 1973. This suggests thet it is Britain's poor inflation record and occasional high deficits, which by putting a floor under gilt yields, puts an upper limit on the stock mar-

COMPANY RESULTS DUE

Change of sales policy lifts Toyota for the year

Toyots, the Japanese automotive group is expected on Thursday to report pre-tax profits for the year to March of Y360bn-Y420bn (\$3.3bn-\$4.1bn), sccording to analysts' fore-

The company, which has changed its year-end to March from December, has not issued

In the nine months to March 1995. Toyota recorded pre-tax profits of Y274.8bn. It said this would be equivalent to annual pre-tex profits of Y366.4bn.

A change of sales strategy, sales in the US. AFX-Asia, cost cutting and the dollar's Tokyo

rally against the yen in the six months to March 1996 had ANZ: Australia and New its on Thursday of Y60bn-

They said one positive factor had been the shift in policy in the second half to March aimed at lifting sales of vehicles with higher margins. AFX-Asia,

been the main factors in Toyo-

ta's performance in the latest

term, analysts said.

■ Honda: The Japanese automotive group, is expected to report tomorrow pre-tax profits of Y105bu-Y121bn (\$990m-\$1.1bn), for the year to March 1996, up from Y94.3hn s year earlier, with sales of recrestional vehicles especially

Honda has not released an official pre-tax profit forecast for the year, which analysis said was marked by rising domestic sales of recreational vehicles such as the Odyssey and CR-V and strong overall

Zealand banking is expected to report tomorrow net profits, for the six months to March before abnormal items of A\$535m-A\$560m (US\$428m-US\$470m), up from A\$463m s year earlier.

ANZ is expected to announce an interim dividend of 15-17 cents against 15 cents previ-AFX-Asia, Sydney

Royal Nedlloyd: Is expected to report on Wednesday net profit of about Fl 25m (\$14.7m) in the three months to March. down from F177m a year ear-

The results were expected to include F125m-F140m in nonrecurring income from the sale of ships, with ordinary business operations resulting in a net loss of Fl 15m-Fl 30m, or 0.66-1.50 per share, analysis said. AFX News, Amsterdam

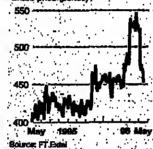


Y87.5bm (\$563m-£820m) for the year to March 1996, down sharply from Y232.21bn the Matsushita Electric has fore-

cast pre-tax profits of Y75.0bm. AFX-Asia, Tokyo ■ NEC: The Japanese com-

puter group is expected on Thursday to report pre-tax profits of Y150bn-Y163bn profits of Y150bn-Y163bn announce on Friday pre-tax £570m, compared with £452m (\$1.4bm-\$1.6bn) for the year to profits for the year to March last year before a £125m provi-

Share price (pence).



March 1996, up sharply from the previous year's Y74.72bn on buoyant demand for semiconductors, telecoms and computer products. NEC has forecast pre-tax

profits of Y135bn. AFX-Asia, Tokuo

■ NTT: Nippon Telegraph and Telephone is expected to

1996 in a range of Y310bu-Y385hn (\$2.9hn-\$3.6hn). AFX-Asia, Tokyo



in the previous year. Earnings per share are esti-mated at 26.5p and a dividend for the year of 10p is expected.

■ British Airways: Announces full-year results today, with pre-tax profits expected to be

sion related to the airline's. stake in USAir. Analysts will want to know whether BA has made any progress in finding another US partner, with American Airlines seen as the

most likely contender. ■ Marks and Spencer. The UK high street retailer is expected to report profits of £975m-£985m (\$1.5bn-\$1.5bn) when it reports full-year figures tomorrow, s healthy increase on £924m the previous year. After reports of poor sales in some womenswear ranges, the market will focus on current trading. Other issues will be the company's plans to develop its mail order business and its

Courtaulds: The UK chemicals company is expected to announce on Wednesday a fall in pre-tax profits for the year to March from £151m to about £130m (\$196m). This is because

expansion.

thoughts on further overseas

weak demand and big increases in rew materials prices have squeezed margins on fibres. But materials prices have since reversed, and analysts expect the company to rebound in the current year, with pre-tax profits between £160m and £185m.

Compiled By AFX News

Bass: The UK brewer is expected to report on Wednesday interim pre-tax profits up 7 per cent at £278m (\$419m) from last year's pre-exceptional £260m. Strong performances from Holiday Inns and UK pubs will offset flat beer profits and a fall in leisure profits which have suffered from National Lottery competition. The interim dividend is expected to rise to 7.6p from 7.1p.

■ Storehouse: The UK stores group, is expected to unveil pre-tax profits of about £108m (\$163m), compared with £91.2m, when it reports annual figures to April on Thursday.

Smaller offerings take their turn

By Antonia Sharpe

The internstional primary equity market is producing just what is required after five busy months dominated by large-scale initial public offer-ings and privatisations – small offerings from a variety of specialist companies with strong

Since the start of 1996, the high levels of institutional liquidity have allowed practically all the offerings which have come to market to be exe-

cuted smoothly.
Liquidity is still high, which bodes well for the other large deals which are dus to be launched before the summer. But since investors and bankers are becoming wary of the increasingly high valuations in the equity markets, modest-sized offerings from highgrowth companies are a welcome alternative.

One such offering is a \$60m IPO from Jenset, a French biotechnology company which specialises in the identification of genes. CS First Boston is arranging the 4.2m share offering, which is expected to value the whole company at about

The company, which will be listed on the nouveau marché in Paris and on Nasdaq in New York, will use the proceeds of the offering to fund further growth and to allow its founders and early backers to realise some of their original invest-

Saes Getters, an Italian manufacturer of components for the semi-conductor industry, is also planning to list on Nasdaq, raising about \$50m of new financing in the process. Lehman Brothers is arranging the offering of 3.1m shares. Saes Getter's Milan-listed shares

investors who missed out on the IPO of the Dutch retail and services group, Vendex, last year, will have another opportunity this week following the dissolution of Vede, a holding company which owns about 30

held by Veds are worth about Fl 1.2bn, but the actual offering is likely to be about F1800m because Vender plans to buy back some of its shares with its excess cash. In addition, holders of Vede shares will be allowed to swap them for Ven-

dex shares.

The offering of the shares. which are now worth F151 each, compared with a flotation price of Fl 39, is being handled by ABN Amro, ING Barings and Morgan Stanley. This week should also see the widely-expected flotation of part of the Spanish hotel group, Grupo Sol. After months of discussions about

how to structure the offering, the company has decided to were trading at about L30,000 each late last week. split itself into two companies, one owning the property and the other the hotel management business. Grupo Sol hopes to raise about \$250m by selling about 40 per cent of the hotel management company. Bankers say that such offer-

per cent of the ordinary shares.
The Vendex shares currently especially since they are coming st s time when the market is entering a lull between the close of large offerings such as Railtrack, Mediolanum and OMV and the launch of the next batch of big deals which include Portugal Telecom and British Energy.

Elsewhere, there has been a spate of convertible bond offerings from Asia, the largest being a \$200m deal from Total Access Communications, 8 Thai cellular phone operator which was floated late last year. Lead manager Lehman Brothers said the bonds were mainly sold into Europe.

Bankers are concerned that the recent rush of issuance has created an overhang in the market which may take some time to clear because the audience for such deals is limited. One syndicate manager com-mented: "Asian deals are not walking out the door at present so issuers need a strong story in order for their deals to sell."

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For further information, please contact Graham Marshall (+ 44 171 767 5379).









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FT/S&P ACTUARIES WORLD INDICES

	Australia (80)207.38	9.1	202,86	139.80	164.55	1 72.26	1.4	4.25	207.11	203.12	139.63	165.48	171.77	212.1B	162.68	171.95	ı
	Austria (25)187.18	7.2	183.10	126.18	148,52	148.44	14.4	1.89	185,75	182.17	125,23	148.41	148.33	199.28	166,11	186.21	Į
	Belgium (27)209.75	0,3	205.21	141.42	166.45	162.30	6.8	4.10	207,79	203.78	140.08	166.01	161.98	215.81	186.06	192.16	ı
	Brazil (28)167.30	21.3	183.65	112.78	132.74	306.59	24.2	2.11	165.50	162,31	111 <i>.5</i> 7	132.22	903.62	170.25	123.97	145.23	ı
	Canada (96)183,88	10.4	160.31	110,47	130.03	162.59	10.9	2.34	163,72	160.58	110.37	130.80	162,15	164,22	134,14	139.51	ł
	Denmark (30)	1,9	287.93	198,42	233.55	235.84	6.8	1.90	292,48	296.84	197.18	233.68	235.03	305.17	272.15	276.01	ı
	Finland (23)190.33	1.7	186.16	128.30	151.02	187.90	10.2	2.68	190.01	188.35	128. 10	151.81	188.32	276.11	171.73	204.65	ı
	France (97)167.57	10.1	193.27	133.10	156.78	160.22	18.4	2.99	195,25	191.49	131,63	158.00	159.36	198.39	167.70	183.57	ĺ
	Germany (80)189.13	3.9	165.44	114.01	134.20	134.20	10.2	1.86	167.41	164.18	112.88	133.75	133,75	174.38	149,48	152.68	ı
	Hana Kana (59)	9,8	416.39	286,95	337.75	422.74	9.8	3.37	425.58	417.37	286.91	340.02	422.71	451.19	348.81	363.77	ĺ
	Ireland (16)277.54	9.6	271,49	187.09	220.21	250.04	11.3	3.42	275,06	269.78	185.45	219.78	248.69	279.02	220.31	222.98	ĺ
	Italy (69)	147	82.69	56.98	67.07	97.82	11,8	2.24	82.35	80.77	55.52	65.80	95.73	84.53	67.22	79.10	ı
	Japan (481)157.91	1.9	154.48	108.45	125.29	106.45	5.4	0.71	159,23	156.16	107.35	127.21	107.35	164.68	137,75	158.10	ı
	Malaysia (107)586.22	16.7	663.68	381.70	448.27	542.78	14.4	1.83	583.03	552.18	379.58	449.84	540.63	585,09	425.77	520.96	ı
	Mesdoo (18)1282.76	23.8	1254.80	864.73	1017.81	10377.82	18.9	1.35	1267.37	1242.94	854.43	1012.58	10279.65	1313.61	791.99	1044.08	ı
	Netherland (19)292.84	7,4	268.46	197,41	232.35	227.90	14.2	3.16	294.65	288.97	198.65	235.41	231.08	295.22	237.16	242.03	l
	New Zesland (15)80.28	0.8	78.53	54,12	63,70	82.19	-4.0	4.42	79.76	78.22	53.77	63,72	61.52	85.49	78.2 6	83.98	ı
	Norway (35)245.19	6.0	239.85	165.29	184.54	218.00	9,8	2.08	243.72	239.02	164.31	194.72	218.00	255.75	215.04	219,07	ı
	Singapore (44)414.81	1,9	405.77	279.63	329,13	269,06	1.4	1.41	416.43	408.40	280.75	332.71	270.29	465.21	355.81	395.97	ı
	South Atrica (45)359.09	-6.8	351.26	242.07	284.92	339.08	10.4	2.12	359.14	352.21	242.12	285.94	342.05	437.76	338.91	349.76	ı
	.Spein (37)177.52	7.3	173.48	119,54	140,70	171,28	12.8	3.24	174.44	171.97	117.60	139.37	189.63	179,85	141.19	143.41	ĺ
	Sweden (48)352.20	12,8	344.52	237.42	279,45	351.18	14.7	2.29	348.08	341.37	234.87	278.10	34B.BB	352.28	250.63	254.45	ı
	Switzerland (38)	-0.1	230.52	158.86	186.98	182.76	8.6	1.82	233.28	228.78	157.27	188.38	182.05	252.34	184.11	187.89	ĺ
	Thelland (46)178.75	6.2	174.86	120.50	141,83	175.42	6.8	1.87	178.82	175.38	120.56	142.87	175.57	199.95	148.74	167.08	ı
	United Kingdom (201)233.06	1.1	227.98	157.11	184,92	227.98	3.6	4,04	230.37	225.93	155.31	184.06	225.93	237.43	208.12	209.83	ı
	USA (826)272.76	a.e	266.62	183.67	216.43	272.76	8.6	2.10	271.10	265.87	182.77	216.60	271.10	272.76	212.45	215.69	ı
								0.40	207.70	040 DE	452.04						ı
.5	American (771)249.23	6.8	243.80	169.01	197.75	209.50	6.8	2.16	247.73	242.95	167.01	197.93	208.23	249.23	195.00	197.94	i
	Europe (715)	4.3	205.01	141.26	168.29	185.10	8.9	3.02	207.90	203.39	139,82	165,70	184.11	211.35	181.77	184.40	ı
	Nardic (138)299.86	8.7	293,33	202,14	237.92	262.73	12.4	2.28	297.15	291.43	200.84	237.42	261.78	299.86	241.98	245.51	Ĺ
	Pacific Beam (832)170,67	3.3	166.96	115.05	135.42	117.61	5.8	1.18	171.79	168.47	115.81	137.25	118.38	177,01	148.86	162.68	Ĺ
	Euro-Pactile (1547)198.78	3.8	182.71	125.91	148.20	143.18	7.2	2.03	188.51	182.91	125.74	149.01	143.32	190.57	188.51	171.82	Ĺ
	North America (725)	8,6	260.22	179.33	211,07	266.35	8.6	2.17	264,44	250.34	178.28	211,28	263.76	265.02	207.93	210.87	Ĺ
	Burope Ex. UK (514)	6.2	167,41	129.15	152.02	150.89	12.0	2.47	189.70	186.04	127.89	151.58	159.10	192,67	163.36	166.42	Ĺ
	Pacific Ex. Jepen (351)290.04	9.6	283.72	195.52	230,13	248,20	6.8	3.05	289.64	284.05	185.27	231,41	248.85	296.58	243.50	255.28	
	MALLI CV 182 M 797) . 198 03	40	183.83	128.78	149.18	147.64	7.5	2.08	167,74	164.12	126.57	150.00	147.77	191.55	167.36	172,42	1

The World Index (2969)214.17 5.9 200.50 144.37 169.93 183.57 6.0 2.09 213.42 200.31 143.68 170.52 183.28 214.52 181.82 185.42

This announcement appears as a matter of record only.

New Issue / May 1996



6,000,000 Shares

Forasol-Foramer N.V.

Common Shares
(NLG .01 par value)

Price U.S. \$12 Per Share

Salomon Brothers Inc

Jefferies & Company, inc.

Credit Lyonnais Securities (USA) Inc.

Bear, Stearns & Co. inc.

Prudential Securities Incorporated

Everen Securities, Inc.

Johnson Rice & Company L.L.C.

Rauscher Pierce Refsnes, Inc.

Simmons & Company Southcoast Capital

Sterne, Agee & Leach, Inc.

Donaldson, Lufkin & Jenrette

Robert W. Baird & Co.

Gabelil & Company, Inc.

Ladenburg, Thalmann & Co. Inc. Rodman & Renshaw, Inc.

Southeast Research Partners, Inc.

Williams MacKay Jordan & Co., Inc.

New Issue / May 1996

This announcement appears as a matter of record only.

2,100,000 Shares

SIBIA Neurosciences, Inc.

Common Stock (\$.001 par value)

Price U.S. \$11 Per Share

Salomon Brothers Inc

Needham & Company, Inc.

Vector Securities International, Inc.

A.G. Edwards & Sons, Inc. Hambrecht & Quist LLC Montgomery Securities

Robertson, Stephens & Company LLC

McDonald & Company

The Robinson-Humphrey Company, inc.

Sutro & Co. incorporated

Crowell, Weedon & Co.

Josephthal Lyon & Ross

Kaufman Bros., L.P.

Pennsylvania Merchant Group Ltd

Wedbush Morgan Securities

This announcement appears as a matter of record only.

May 1996 Global Initial Public Offering

& SIDERAR

36,582,848 Class A Shares Class A Shares

American Depositary Shares Each Representing 8 Class A Shares

Price Ps.2.125 per Class A Share or U.S. \$17 per American Depositary Share

Joint Global Coordinators

Salomon Brothers Inc

Banco Francés del Río de la Plata S.A.

1,313,782 American Depositary Shares

Salomon Brothers Inc

CS First Boston

ING Barings

PaineWebber Incorporated

This portion of the offering was offered outside the United States and Canada by the undersigned.

1,074,912 American Depositary Shares

Salomon Brothers International Limited Banco Francés del Río de la Plata S.A. **CS First Boston**

ING Barings

PaineWebber International

Credit Lyonnais Securities **HSBC** Investment Banking

Deutsche Morgan Grenfell

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UBS Limited

Paribas Capital Markets

17,473,286 Class A Shares

This portion of the offering was offered in Argentina by the undersigned.

Banco Francés del Río de la Plata S.A.

MBA Banco de Inversiones S.A.

Banco Río de la Plata S.A.

Allaria Ledesma y Cia. Sociedad de Bolsa S.A.

Cohen S.A. Sociedad de Bolsa

Aldazábal y Cia S.C.

Del Plata Bursátil S.A. Rabello y Cia S.A.

V. Menendez y Asociados Sociedad de Bolsa S.A.

Roberts Valores Sociedad de Bolsa S.A.

This announcement appears as a matter of record only.

New Issue / May 1996

9,546,303 DECSSM (Debt Exchangeable for Common StockSM)

Salomon Inc

75/8% Exchangeable Notes Due May 15, 1999 (Subject to Exchange into Shares of Common Stock, Par Value \$.01 Per Share. of Financial Security Assurance Holdings Ltd.)

"DECS" and "Debt Exchangeable for Common Stock" are service marks of Salomon Brothers Inc.

Price U.S. \$26.625 per DECS and accrued interest, if any. from May 13, 1996

Salomon Brothers Inc

Donaldson, Lufkin & Jenrette

Lehman Brothers



This announcement appears as a matter of record only.

New Issue / May 1996

Arthurs, Lestrange & Company

517,500 Shares

Berkshire Hathaway Inc.

Class B Common Stock (\$.1667 par value)

Price U.S. \$1,110 Per Share

Apex Securitles, Inc.

Salomon Brothers Inc

The undersigned acted as selling group members in the above transaction:

AmeriTrade, Inc.

Ameritas Investment Corp.

Baird, Patrick & Co., Inc. Robert W. Baird & Co. George K. Baum & Company Bear, Stearns & Co. Inc. William Blair & Company Brookstreet Securities Corporation HD Brous & Co., Inc. **Broker Dealer Financial Services Corp.** Branch, Cabell and Company Alex. Brown & Sons The Buckingham Research Group **Burnham Securities Inc.** Carolan & Co., Inc. Cazenove & Co. The Chapman Company JW Charles Securities, Inc. The Chicago Corporation Coleman and Company Securities, Inc. City Securitles Corporation Coburn & Meredith, Inc. Corporate Securities Group, Inc. Craigle incorporated Cowen & Company Crowell, Weedon & Co. **CS First Boston Dakin Securities Corporation** Dain Bosworth Davenport & Co. of Virginia, Inc. D.A. Davidson & Co. Shelby Cullom Davis & Co. Dean Witter Reynolds Inc. Dickinson & Co. Doley Securities, Inc. Donaldson, Lufkin & Jenrette **Dresdner Bank-Kleinwort Benson** A.G. Edwards & Sons, Inc. **Equitable Securities Corporation** Ernst & Co. Allen C. Ewing & Co. **Everen Securities, Inc.** Fahnestock & Co. Inc. Fechtor, Detwiler & Co., Inc. Ferris, Baker Watts **Fidelity Capital Markets** First Albany Corporation First Analysis Securities Corporation First Equity Corporation First Hanover Securities, Inc. **Financial West Group** Folger Nolan Fleming Douglas First Honolulu Securities, Inc. First of Michigan Corporation Frederick & Company, Inc. D.E. Frey & Co. **Gibraltar Securities Company Gllford Securities** Gabelli & Company, Inc. Gaines, Berland Inc. Goldman, Sachs & Co. Gruntal & Co., Incorporated Hagerty, Stewart & Associatea, Inc. Halpert and Company, Inc. Hampshire Securities Corporation **Guzman & Company** Herzog, Heine, Geduld, Inc. J.J.B. Hilliard, W.L. Lyons, Inc. Howe Barnes Investments, Inc. Wayne Hummer Investments LLC Interstate/Johnson Lane Janney Montgomery Scott Inc. Kennedy, Cabot & Co. Johnston, Lemon & Co. **Edward Jones** John G. Kinnard and Company Jefferies & Company, Inc. Kirkpatrick, Pettis, Smith, Polian Inc. Emmett A. Larkin Company, Inc. Lazard Frères & Co. LLC Legg Mason Wood Walker **Lehman Brothers** Morgan Keegan & Company, Inc. Merrill Lynch & Co. Mesirow Financial, Inc. Moran & Associates, Inc. J.P. Morgan & Co. McDonald & Company NatCity Investments, Inc. Edgar M. Norris & Co., Inc. David A. Noyes & Company Morgan Stanley & Co. Neidiger/Tucker/Bruner, Inc. PalneWebber Incorporated Parker/Hunter **Nutmeg Securities, Ltd.** The Ohio Company Oppenheimer & Co., Inc. Pacific Crest Securities, Inc. Paulson Investment Company, Inc. Pennsylvania Merchant Group Ltd Piper Jaffray Inc. Prime Charter Ltd. Principal Financial Securities, Inc. Ragen MacKenzie Samuel A. Ramirez & Co., Inc. Rauscher Pierce Refsnes, Inc. Raymond James & Associates, Inc. Prudential Securities Incorporated The Robinson-Humphrey Company, Inc. Roney & Co. Rodman & Renshaw, Inc. Rothschild inc. Redwood Securities Group, Inc. Sisung Securitles Corp Smlth Barney Inc. Scott & Stringfellow, Inc. Muriel Slebert & Co., Inc. Charles Schwab & Co., Inc. The Seidler Companies Smith Hayes Financial Services Corporation Smith, Moore & Co. Southwest Securities, Inc. Spelman & Co., Inc. Stephens Inc. Sterne, Agee & Leach, Inc. Sutro & Co. Incorporated Utendahl Capital Partners, L.P. Van Kasper & Company Stifel, Nicolaus & Company **Tucker Anthony** Warner Group, Inc. Wasserstein Perella Securities, Inc. **Wedbush Morgan Securities** Wheat First Butcher Singer H.C. Wainwright & Co., Inc. Williams MacKay Jordan & Co., Inc. Wiley Bros., Inc. The Williams Capital Group, L.P. Young, Stovall & Company M.J. Whitman, Inc.

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TOKYO By Erniko Terazono

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MARKETS: This Week

Benchmark yield curve (%)*

8.50

7.50

6,50

1.800

17/5/96 - Month ego ==

S 'year's

1,880 10 13 14 15 16 17

The net effect has been to

within a trading range of 3,650

keep the FT-SE 100 index

to 3,850, although smaller

companies have produced a

much better performance. Gilts have had an unhappy

year, although the yield on the

10-year issue managed to dip

below 8 per cent on Friday.

statistics, which are likely to

This week's economic

May 1985

FT-SE-A All-Share Index

The main event for the US markets this week is the Federal Open Market Committee meeting on Tuesday. In the narrow sense it may well be a non-event, since few in the market expect policy to shift either way. But if the Fed puts out a statement on the background to its thinking, it will be scrutinised with particular care.

This is because the market is wholly in the dark over the direction of the Fed's next move. The latest poll of broking firms by Dow Jones shows a 50/50 split between easing and tightening, with priesses on timing ranging from this summer to some time next year.

Amid this uncertainty, the stock and bond markets still offer a conflicting picture. The an all-time high, and some stock indices hit records. But the long bond yield, while apparently retreating from the 7 per cent celling breached in the past fortnight, remained over 6.8 per cent.

There may be some clarification from retailers' results due this week: for instance, from The Limited on Monday and Kmart and Dayton Hudson on Tuesday. Results from the sector so far in clothing especially – have been unexpectedly strong. The main economic statistic due this week is the April

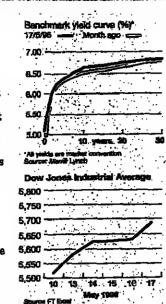


figure for durable goods orders on Friday. The pattern has been erratic of late: down 2.5 per cent in February and up 2.5 per cent in March. This time, expectations vary from a 2 per cent fall to a 1 per cent rise.

Meanwhile, some Wall Street commentators believe the underlying economy is strong enough to push the long bond yield decisively over 7 per cent in coming months. At the same time, the Dow looks poised to break through 5,700. Both markets may be right, but it is hard to see how.

CONDON By Phillp Coggan

The attention of London is likely to be focused on the US this week, as the open market committee of the Federal Reserve meets tomorrow. Many expect the next move in US rates to be upwards, although an immediate change

is seen as unlikely. The climate for bond and equity markets is gradually changing, however, as investors gradually lose hope for further rate cuts in either the UK or the US.

In fact, the UK market has probably reached the stage where a rate cut from the chancellor would be seen as irresponsible.

Given that Mr Clarke also has precious little scope to cut taxes, it is no surprise that investors are worried about political risk.

Regulatory risk is another ssue, with British Gas the latest utility to see its shares clobbered by official action. The after-shocks of the Ofgas report on pricing at Transco, Gas's pipelines subsidiary, should continue to rumble

through the utilities sector. Despite these negative influences, the UK equity market is being kept afloat by takeover rumours, share buy backs and special dividends.

show a revival in retail sales and continued strength in Corporate earnings are still broad money supply growth, are not expected to give the growing, albeit with the odd profits warning - as occurred at BTR last week. market much support.

FRANKFURT By Andrew Fisher

The stock market did, after all, come to life again last week, accelerating late on Friday to leave the Ibis DAX index (recording electronic trading in the top stocks) at 2,553 points, not far off its record high.

Wall Street provided the cue, with fading fears of inflation encouraging the market and pulling Frankfurt up in its wake. Bonds, however, were mostly unexciting, though hopes of a more moderate money supply trend in April – M3 figures are due this or next week - improved sentiment at the end of the week.

Some bond traders thought M3 could show an annualised trend of around 10 per cent. after moving ahead faster in recent months. This would still be high and the Bundesbank said it was not happy with the trend in its monthly report, though that has not stopped it

cutting interest rates.

It called the M3 movement 'unsatisfactory", citing low monetary capital formation, but said the medium-term trend was according to plan and would approach the 1996

target range of 4-7 per cent. Once M3 does slow down, hopes of a cut in the securities repurchase rate - held at 3.8 per cent when the discount and Lombard rates were cut recently - will be heightened. Some economists have given up on the idea of a further repo cut, at least for the moment,

will be closely watched after

last week's news that Auchan

an unquoted retailer, had

More detailed information

should be available today on

the new collective employment

agreement forged last week by Swissalr and its pilots, which

is expected to bring savings to

the flag-carrying airline of up

to SFr60m a year. The agree-ment, the basic points of which

were agreed in February, has

A dull share price perfor-

taken a 10 per cent stake.

ZURICH

Benchmark yield curve (%)*

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2,450 10 13 14 15 16 17

accumulation of bad news on

steep decline in tax revenues is

the German budget front. A

now expected this and next

efforts to secure a stringent

This includes a policy of

freezing public sector wages.

threatened industrial action.

So far, this has been scattered

and unco-ordinated, but there

could be worse to come.

against which unions have

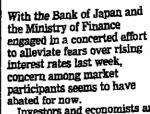
year, making government

savings regime even more

Of more concern for

financial markets is the

May 1996



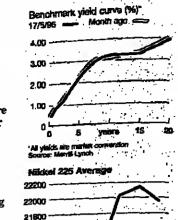
Investors and economists are now focused on the tankan, or the quarterly survey of business sentiment, which is due to be released on June 7, for clues on the course of monetary policy. What the Bank of Japan is

worried about is fears of rising interest rates affecting corporate plans to increa capital expenditure and hire new recruits," said Mr Toshio Koyano, an economist at Dai-Ichi Kangyo Bank. Since public works

investment is expected to fall later in the year due to the MoF's efforts to cut the budget deficit, the authorities hope that an increase in capital ending by private companies will pick up the slack.

Previous tankans have revealed that the recovery in capital spending remains fragile, with the last survey indicating a rise of 0.6 per cent at large companies and a fall of 20 per cent at small and medium-sized enterprises

"Spending plans of medium and small firms should still be down 10-15 per cent," says Mr Peter Morgan of James Capel in Tokyo.



Meanwhile, although both bond and stock markets have stabilised, wariness over extra supply weighs on both bond and stock prices.

13 14 15

Bond investors are aware of the large municipal bond issues, while a arbitrage position overhang weighs on stock investors' minds ahead of the June 14 aettlement of June futures and option contracts. Stock market investors are also unlikely to want to take

large positions ahead of the earnings results of leading banks, scheduled for Friday.

Copper price at the crossroads

COMMODERES By Richard Modern

London Metal Exchange dealers returning from their weekend break will be anxious to see whether last Friday's copper price plunge was a temporary aberration or the shape

of things to come. Analysts had for some time been warning that cooper had the most bearish fundamentals of the LME-traded base metals, but fundamentals had been pushed into the background as nearby technical tightness propoed up values.

On Friday it appeared that that might be changing, however. An unexpected rise in LME warehouse stocks set the market on a downward course and as sellers were sucked in, successive chart support points

Schroder

"kerb" trading, the threemonth delivery price was at \$2.511 a tonne, down \$133.50 on the day and \$161.50 on the

 Events this week include the five-day special meeting of the International Lead and Zinc Study Group that began in Beijing yesterday.

Among other base metals events is the three-day Mining Asia Congress '96, beginning in Singapore today. Speakers include Mr Chris Wardell, the World Bank's principal mining engineer, and Mr Jens Balkau, exploration manager at Austra-lia's Western Mining Corpora-

Today also sees the publication of the International Pri-

tion.

Tomorrow, an eight-day Mining Forum opens in Dakar Senegal and the two-day Metals in the Car Industry conference

starts in Frankfurt. London provides the venue for the Cobalt Development Institute's two-day conference, beginning Wednesday, at which papers will be presented on supply and demand and new uses for the mineral

among others. On Friday, again in London, Banff Resources holds a presentation on the Ugandan property that it forecasts will eventually supply about 5 per cent of the world's cobalt. In Vancouver on Friday

shareholders of Diamond Fields Resources will vote on Inco's C\$4.3bm (US\$3.14bn) bid for the company.

OTHER MARKETS Compiled by Michael Morgan row and Docks de France on Wednesday. Docks de France **PARIS**

The Ascension day holiday at the end of last week caused trading activity to slow down, and brokers expect the quie atmosphere to last until the end of the account on Thurs day, writes John Pitt.

Nevertheless, there was plenty of corporate news around, with the government looking to get away a number of privatisation issues to take advantage of the market's recent strength.

Last week, for instance, the state said it would cut its stake in Renault below the symbolic 50 per cent level, while there was speculation on Friday that Dassault Aviation would be privatised in the near future, A large number of analysts meetings are in store over the

Chargeurs today, Sidel tomor-

mance for much of last year reflected the progress of protracted and sometimes heated negotiations. course of this week, including

been a long time coming.

Matters began to improve after the appointment late last year of Mr Phillipe Bruggisser

as chief operating officer, whose arrival raised hopes that Swissair would achieve cost savings without the industrial conflict suffered by other air-

Since the start of the year, Swissair's registered shares have risen by around 45 per cent and some enthusiasts believe they have further to go as the airline takes advantage of co-operation agreements with partners such as Delta Air Lines and Sabena, in which it has a 49.5 per cent stake.

HONG KONG Developments in the Sino-US trade spat over intellectual copyright will be followed closely in the coming week. The market has, however, steadfastly refused to become

excited over last week's US

announcement of a prelimi-nary list of \$3bn of Chinese

imports to be targeted with punitive tariffs and China's titfor-tat response.

Past experience indicates that the moves are little more than posturing and that a resolution of the dispute can be expected during the 30-day period before the sanctions take effect.

Instead, the market took heart last week from satisfactory inflation data from the US, although by the end of the week, analysts suggested that in the absence of fresh liquidity, shares would find difficulty making further upward progress through strong technical resistance at 10,900 on the

BRADY BONDS

Hang Seng index.

The Brady bond market's main focus today will be Ecuador, following the first round of presidential elections over

the weekend, writes Conner Middelmann

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Debt prices firmed last week and could rise further if the leading candidate, Mr Jaime Nebot, does well.

Bulgaria will also attract much attention this week, with representatives from the IMF and World Bank in town, working towards banking sector reform.

"If the current talks do not lead to an early IMF letter of intent - though the chances are that they will - further softness should be seen as a buying opportunity," says Mr Jerome Booth, head of emerging market research at ANZ. There is still upside from cur-

rent prices." Among the pre-Bradys, Vietnam has been attracting most attention in recent days in anticipation of an imminent deel with the London Club of commercial bank creditors. ...

mary Aluminium Institute's By the end of after-hours production data for April. CROSS BORDER M&A DEALS BIDDER/INVESTOR VALUE COMMENT TARGET SECTOR OII & GR alternative (Norway) exploration \$1.5bn BAo (UK)/Matra (France) Defence Missile merger Merge Sonat Offshore Drilling \$1.46bn Board's prefer-Transocean Drilling Oll & gas (Norway) exploration red ootlon 71

Ampolex (Australia) Mobil (US) Off & gas \$1.43bn New offer Williams Holdings (UK) Sicli Group (France) Fire protection \$264m Diversification MOVE Northern Telecom \$150m Friendty take-Micom Communications (US) Data processing Chyde Petroleum (UK) Crusader (Australia) \$137m

CURRENCIES By Philip Gawith Dealers to keep close eye on German economic data

Currency markets have spent much of the past month anticipating higher Japanese interest rates, and buying the yen on the back of this expectation. Last week, the market realised it had got ahead of itself. revised its expectations and corrected the recent strengthening in the yen.

This week, the potential exists for a similar scenario to emerge in Germany. Since the discount rate was cut to 21/2 per

cent on April 18, the Bundesbank has left the repo rate unchanged at 3.3 per cent. This has left some observers wondering whether the German rates might not already have

bottomed. Any signs of economic strength will lend support to this view. For this reason, the release in Germany of M3 data and the Ifo business index will be closely watched. Following some stronger real economic data recently, and the stimulus from the Bundesbank's rate cut, the expectation is that business confidence will have rallied.

Although there is little expectation of German rate rising soon, resurgent growth and the prospect of higher rates represents the biggest threat to the markets' current state of Emu-optimism.

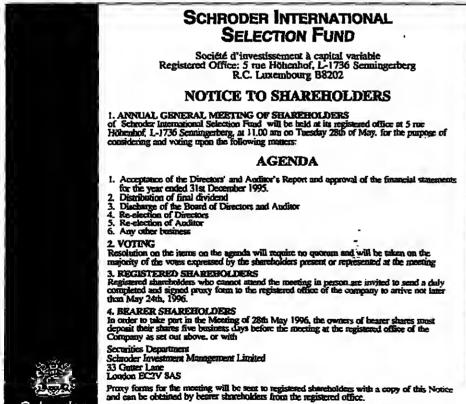
Although the risks of a set-

one-sided. Current market prices suggest that there is a 90 -100 per cent expectation of Emu proceeding for "core" countries, while this figure is as high as 60 per cent for peripheral countries like Spain and the UK.

Another focus of attention will be tomorrow's meeting of Federal Open Market Committee. There is little expectation of a shift in rates. Mr Dave back appear low, they are very Munro, chief US economist at

High Frequency Economics in New York, says: "Chances for any Fed moves remain low until the main indicators become less subdued, or crash. The Fed...does need a clear case it it is to make any moves especially to tighten - this year without suffering a Congressional backlash." In terms of data, softer retail sales should be offset by firmer industrial production data and

a rise in headline CPL



Notice of Early Redemption to Holders of

SEK

AB SVENSK EXPORT CREDIT (Swedish Export Credit Corporation) (Incorporated in The Kingdom of Sweden with limited liability)

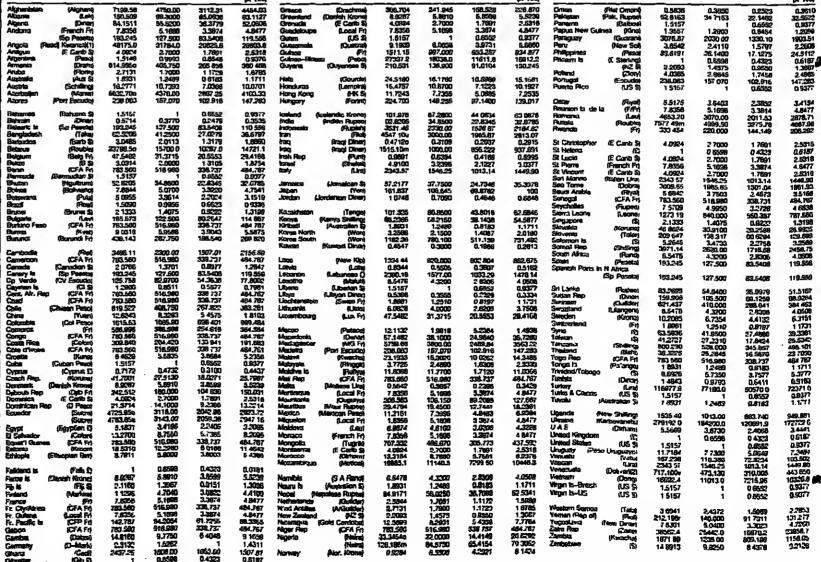
TEN THOUSAND MILLION (10,000,000,000) PESETAS 9% BONDS DUE JUNE 20TH, 1999 CALLABLE ON JUNE 20TH, 1996. ISIN CODE: ES0277029023

NOTICE IS HEREBY GIVEN that in accordance with the Terms and Conditions of the above issue, SEK will redeem in full the Bonds at 100 per cent of their nominal value, together with the accrued interest on June 20th, 1996.

Interest shall cease to accrue on the Bonds from 20th June, 1996 Banco Central Hispanoamericano, S.A. Madrid

Paying Agent

FT GUIDE TO WORLD CURRENCIES The table below gives the latest available rates of exchange (rounded) against four key currencies on Friday, May 17, 1986. In some cases the rate is nominal. Market rates are the average of buying and selling where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are ted. E STG US & (X 100) S STG £ 510 UBS DK 1000 226,870 5,5239 2,5318 4,8477 6,6860 834,877 16912,2 130,245 0.5836 52.8163 1.5157 1.9557 3076.87 3.6542 33.6191

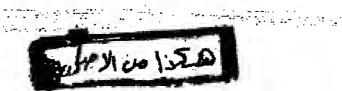


first Flights May 16, 1996 Utd Kingdom 50.953288 Utd States \$1.44761 Germany DMIL9107A Japan Y153.926 European Currency Unit Flebs May 17, 1888 Utd Kingdom 50.624605 Utd States \$1.24779 Germany DMIL9107A Japan Y153.1146 c (c) Official rate: (f) Pendial rate (6) Tourist rate (a) Currency first against the US golder (v) Floating side (f) Angolden Resolution Stream devalued on 4:3/30, (2) Two der rate replaced by ficating Ver Some data derived from THE WMWREUTERS CLOSECE SPOT RATES & Bank of America, Economics Department, London Trading Centre Enquering, (817) (334-436).

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Friday, May 17, 1006

republication



Terms set for FFr60bn Cades credit facility

The Caisse d'Amortissement de le Dette Sociale (Cades), the Government agency recently created to manage part of the French accumulated social security deficits, has already secured more than two-thirds of the FFr140bn it needs to raise before a June 28 deadline. Funding programmes total-

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ling FFr95hn were announced last week alone and the French domestic commercial paper (Billets de Trésorerie) and bond markets are likely to provide the remaining FFr45bn.
Issues of Ecu-denominated

bonds were initially envisaged. as part of the global programme, but now seem unlikely. Unfavourable swap market

conditions would make the final cost - once converted into French francs - substan-tially higher than that of borrowing in francs.

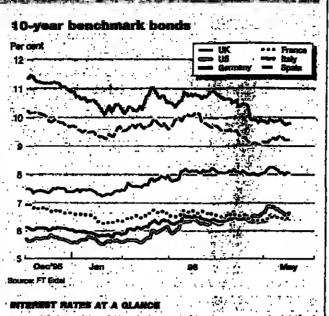
Exotic structures were also considered, such as floatingrate notes pegged to the new Tec-10 index. But Cades' bonds now seem set to be "plain

fixed coupons and pre-set maturities - in order to meet its objectives in terms of liquidity and efficient cost of funding

Last Priday, Cades released the details of a FFr60bn revolving credit facility arranged and underwritten by the following six banks: BNP and UBS (joint book-runners), CNCA (facility agent), J.P. Morgan (documen-tation agent), NatWest and Dresdner Bank.

The deal, now in syndication, will be in two tranches. Tranche A, totalling FFr40bn, matures in five years and will cost Cades a margin of 6 basis points over Pibor - the three-month Paris interbank offered

Tranche B, with an amount of FFr20bn, will mature in one year and its margin was set at 4 basis points over Pibor. The commitment fee will amount to 0.02 per cent of the unused portion of the facility during the first year, and 0.03 per cent per year during years two to five. Front-end fees will be 0.03 per cent for senior lead manag-



5.14 5.56 6.42 6.66 ers - lenders willing to commit FFr2bn or more - and 0.02 per cent for managers - institu-tions willing to lend between FFr1bn and FFr2bn.

5.19

0.50

Offers of less than FFribn will be examined on a case-bycase basis by Cades. Due to the large size of the loan, the final syndicate is likely to include

between 40 and 50 banks and financial institutions. Last Wednesday Cades said it had asked Lehman Brothers

3.70 9.18 3.82 6.75 4.02 8.37 5.55 9.02

to arrange a programme of euro and US commercial paper, for a total amount equivalent

Peru roadshow heads for the US

Bankers have begun in earnest their efforts to sell shares in Telefônica del Peru, in what will be one of Latin America's biggest international equity offerings this year.

Last week, Telefónica registered its intention to sell American depositary shares, representing some 50m underlying shares, with the Securities and Exchange Commission.

This week, global co-ordinators, JP Morgan and Merrill Lynch, are accompanying a government team, including Mr Alberto Pandolfi, the prime minister, and Mr Jorge Camet, the finance minister, on a tour of North America, where they are promoting the idea of

investing in Peru. The so-called "country roadshow", which began In London . on Friday, is similar to those launched by the Argentine and Mexican governments before the privatisation of Telmex, tions company, and Yacimien- amount will be increased.

tos Petroliferos Fiscales (YPF), the Argentina oil company.

Its theme, designed to reassure foreign investors, is the sustainability of Peru's economic reforms and the irreversibility of the privatisation process, through which over \$4.5bn has already been raised.

By early next month, bankers are expected to decide how much of the government's 29.5 per cent stake in Telefonica, worth some \$1.35bn at current market prices, will be offered to international and domestic investors. They are understood to be hopeful that the entire

holding can be sold.

Banco de Crédito, the country's biggest bank, is preparing to launch later this month the domestic offer and will aim to raise more than \$200m from retail and institutional investors. In last week's SEC statement the company merely registered its intention to issue some \$100m in ADSs, but that

A fully fledged book-building campaign is expected to take place during June, with final pricing of the offer likely by the end of June or early in

Salomon Brothers, CSFB and Smith Barney are co-managing the issue in the US, while elsewhere SBC Warburg is senior co-lead manager in a lead-management group also consisting of Dresdner Kleinwort Benson, UBS, Daiwa and Banco Bilbao Vizcava.

Banks are wrestling with the fact that Telefonica is already a popular share for foreign investors, in a relatively narrow market. Analysts in Lima sey foreign investors hold about \$1.8bn of portfolio investments. But of this total, a substantial proportion, possibly as much as \$820m, is concentrated in Telefonica, the most liquid share in Lima.

There seems little doubt that Latin American funds will be

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keen to buy the issue, but they will not provide enough demand to take up the entire stake,

In addition, bankers are, therefore, aiming to persuade a broader base of investors, including global telecommunications funds, to buy Telefonica shares. In particular, executives responsible for asset allocation within funds are being targeted and invited to increase the weighting of Peruvian assets within their portfo-

A wide range of investors was present at a London roadshow, where Peru formally announced an agreement for the largest ever single invest-ment in the country. A consor-tium comprising Shell and Mobil is to invest between \$2.7bn and \$2.8bn to develop the natural gas and hydrocar-bons deposits of Camisea, 300 miles south-east of Lima.

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Politics cloud India's prospects

The next two weeks are likely to prove as nail-biting for investors in India's equity market as they will for the Bharatiya Janata Party, which emerged from the country's elections as the biggest party, formally took office last week, but must still prove a majority in parliament by May 31.

As things stand, the freemarket, Hindu nationalist BJP is at least 70 seats short of that majority, and faces the pledged opposition of most other parties in the house. Should it fail to win further support and lose the vote, the BJP's short reign is likely to be replaced by a mixed coalition of regional and secular parties, backed "from tha outside" by the defeated

Congress party.

Last week the market made it clear which outcome it would prefer a BJP-led govern-ment. Having dipped sharply from levels above 3,840 at the end of April to hover near 3,680 as the indeterminate outcome of India's poll became clear, the Bombay Stock Exchange 30-share index recovered from May 10 to skirt 3,800 at the end of last week, buoyed by the hope that the BJP could somehow scrape through.

For the markets, a government led by the pro-business BJP is an infinitely preferable and clearer outcome than the prospect of a regional-secular coalition, which is fractious, could prove unstable and about which there are doubts over both its ability and will to con-trol India's fragile fiscal posi-tion. Indeed, some analysts believe the BJP would be a substantial improvement over the defeated Congress government, which presided over more than four years of revolutionising liberalisation, eco-

nomic opening and reform. "Tha BJP is even more reform-friendly than Congress," says Mr Ramnath Iyer, senior manager of Peregrine in Bombay. "Congress has done very little reforming in the past two years and the party is also a bit weighed down with socialist baggage. The BJP has no socialist baggage at all." Should the BJP win the par-

liamentary vote, therefore, most market players expect the Indian market to rally sharply, perhaps by 10 to 15 per ce from present levels. But a BJP defeat could knock the market. Pessimists believe the benchmark BSE could lose up to 600 -700 points. "In the short term. a coalition government would pull it down, then it would drift for perhaps the next three

or four months," says Mr Iyer. The chief reason for such drift would be the likely caution of foreign institutional investors (FIIs), whose purchases in the first quarter of this year have almost entirely driven the market.

Fils, which generally expected to see Congress survive in power, aven if as part of a coalition, and continue along India'e reformist path, pumped \$1.4bn into Indian stocks between January and lata April in an unprecedented builish surge. During the period, Fils accounted for fully 40 per cent of all settled deals in Bombay, anticipating the market rally which has followed almost all previous Indian elec-

tions. The buying spree was also helped in January and February by a short spell of softness in the rupee, which made Indian market a particularly cheap buy. Indeed, India at the start of this year was histori-cally cheap, the broad market trading at provide 10 feet was trading at around 10 times prospective 1996-97 earnings, and

well priced by Asian standards. However, the effect of this January-April surge of invest-ment, which exceeded total foreign investment in Indian

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stocks in 1995, and the present political uncertainty has made the Indian market look top-pish. Even ex-politics a correction in the market would not be surprising and I think

we'll see some profit-taking."

Jan

says one Bombay FIL Foreign investors have ploughed into India's bigger blue chips, and Birla Martin Securities was warning clients even before the poll that stocks like BHEL, Indal, ICICI, BPCL, SBI and Tisco appeared "fully valued. While the broader Indian market is now trading at around 12 times prospective 1996-97 earnings, the BSE-30 stocks are closer to 16 times prospective earnings.

India's corporate and eco-nomic fundamentals remain sound. Most analysts are projecting earnings per share growth for 1996-97 in the range of 22 to 25 per cent; wholesale infletion remains low et 4.4 per cent and there has been some easing of the liquidity squeeze which dogged Indian industry for most of last year, though interest rates remain high - at around 19 per cent for corporate borrowers.

Nevertheless, such funda-mentals could change fast under an unstable government which allowed the precarious fiscal deficit position to deteri-

orate. Analysts also throw an edditional, but vital, uncertainty into the mix India's monsoon rains. Some economists say a poor monsoon can shave up to one percentage point off India's overall economic growth, damaging agricultural output and rural incomes. India has been blessed by eight consecutive good monsoons; a ninth season of good rains might be too much to expect.

The rains are due to hit India's southern coast around June 1, by which time tha clouds surrounding the country's political outlook will have either cleared, or deepened.

Msanwhile, Bombay stocks are likely to roller-coaster with every snippet of political news between now and the parlia-

mentary vote. In the last 10 days nothing has happened in the market apart from politics," says one Bombay analyst. "And I don't see anything else happening

		Week on week	k movement	Month on month	movement	Year to det	e movemen
Index	17/5/96	Actual	Percent	Actual	Percent	Actual	Percen
World (395)	162.53	+0.14	+0.09	+0.32	. +0.20 .	14.97	+10.15
Latin America							
Argentina (22)	105.21	+5.77	+5.80	+9.01	+9.36	+12.44	+13.40
Brazil (23)	221,171	+2.20	+1.00	+13.98	+6.75	+35.08	+18.85
Chile (18)	188.69-	-5.47	-2.82	+7.10	+3.91	-6.97	-3.56
Colombia (14)	171.58	-6.71	-3.76	+11.44	+7.15	+7.33	+4.46
Mexico (23)	86.69	+1.56	+1.85	-0.55	-0.63	+12.10	+16.44
Peru(14)	1,031,72	+19.20	+1.90	-0.39	-0.04	-37.23	-3.48
atin America (112)	138.15	+1,82	+1.33	+5.60	+4,23	+15.07	+12.19
Europe	111						
Greece (18)	107.77	+0,79	+0.74	2.95	-2.86	+9.80	+10.00
Portugal (20)	125.68	+1,32	+1.06	-1,29	-1.02	+9.22	+7.92
Lunkey (26)	110,607	~3,14	-2.76	-6.39	-5.46	+27,80	+33.58
South Africa (32)	145.73	+0.23	+0.16	-5.98	-3.94	-7.65	-4.96
Europe (96)	122.25	-0.01	-0.01	-3.87	-3.07	+0.72	+0,56
Asia							
China (24)	43.07	-0.13	-0.31	-0.66	-1.52	+2.75	+6.82
Indonesia (32)	153.23	+0.80	+0.53	-3.21	-2.05	+14.59	+10,52
Korea (23)	135.01	-4.16	-2.98	-4.11	-2.96	-1.89	-1,38
Maleysia (24)	260.74	-0.81	-0.31	-2.99	-1.11	+33.37	+14,68
Pakistan (14)	88.80	-6.45	-6.70	+12.78	+16.60	+16.21	+22.02
hillippines (14)	321,06	-0.22	-0.07	+16.62	+5.46	+61.91	+23.89
halland (25)	254.31	-6,56	-2.52	-10.87	-4.10	+2.43	+0.96
Silwan (31)	165.97	-0.70	-0.42	-4.35	-2.56	+34,95	+26.71
Asia (187)	229.53	-2.14	-0.92	-3.97	-1.70	+26.48	+13.04

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First USA, 96-2, Cts ADN:		Jul 2003	(01)	100.00			Morgan Stanley & Co
Rabobent: Nederlandic)		Just 2001	(c1)	100.09R	6.348	+2255%%-98)	Morgan Stanley Intl
Korea Development Bank(s)		May 2006	7.25#		7.358	+7467 %-06	CSFB/Lehman Brothers
Wachords Bk of Wh Carolinas		Jun 2001		99. B26R			Marifi Lynch Inti
Madiooni Australia Baok		Jun 1998		99.965R	8.260	+14(5% %-90)	M Stanley/Tologo-MI
Margan Startey Group(1):	250		(11)	99.57A		•	Morgan Stapley Inti
Total Access Cogna(g,s)§		May 2006		100.00		-	Lebran Brothers
Hallonsbeak Corpfu?	50			100,035			By International
Toyota Motor Credit Corp	750		6.50	98.562R	6.606	+15(61-74-01)	CSFB/Month Lynch
Banca di Rowa@‡	500			99.68ZFI			HSBCSBC Warberg
Rabobank Nederland(s)	200			PDQ.00			Dalwu Esrope
Lojus Americanos(k)	150						JP Morgan Securities
	· 130	May 2004	1134		.11.72	+485(63,72-01)	Chase Investment Bad
Hidroeleckica Piedra . D-MARKS	100	May 1999	104#	100.00R	10.88	+469(63-7%-99)	Citionk/Men/II
Bayeriacha Vereinsbenichi	1b0	May 2001	5.25	99,417R	5.386	+32(51-%-00)	ByVB/DMG/DG/Goldstan
	150	Apr 2006	11.00	95.00R	12.13	+610(63 ₁ %-03)	Morgan Stanley Bank
		May 2002	5.75	99,9258	5.765	+14(8%-02)	BayerLB/Lebmen Bros
Ewogena investment Bankts)	750	Dct 2003	8.00	99.588	6.079		Lakerat/M Staring
BLFA	250	Jan 2001	5.25	99.44R	5.381	+2655 - 1 - 004	Buyerische Leadachani
YEM							

Milertii Lynch & Cro; Desische Benk Firen Hational Grid Compar

This notice is issued in compliance with the requirements of the London Stock Exchange. Application has been made to the London Stock Exchange for the PERCS based on the price of Legal & General Ordinary Shares issued by Morgan Stanley Equity (C.L.) Limited and guaranteed by Morgan Stanley Group ed to the Official List. It does not const to any person to subscribe for or purchase any shares. It is expected that Listing will become effective and that dealings in the PERQS based on the price of Legal & General Ordinary Shares will commence on May 23, 1996.

6,000,000

PERQS

Preferred Equity Redeemable Quarterly-pay Shares based on the price of Legal & General Ordinary Shares

MORGAN STANLEY EQUITY (C.I.) LIMITED

MORGAN STANLEY GROUP INC.

Issue Price: 722.5 pence

The aggregate nominal amount of PERQS of all classes (including the PERQS based on the price of Legal & General Ordinary Shares) which may be issued is

Copies of the fisting particulars are available for collection from the Company
Announcements Office of the London Stock Exchange, London Stock
Exchange Tower, Capel Court Entrance, off Bartholomew Lane, London EC2N HIP during normal business hours for the two business days commencing with the date of this formal notice and during normal pusiness hours to May 20, 1996 and up to and including June 3, 1996 from:

Listing Agent: Morgan Stanley Securities Limited 25 Cabot Square Canary Wharf London E14 4QA

Transfer and Redemption Agent: Morgan Guaranty Trust Company of New York 60 Victoria Embankment London EC4Y OIP

BARCLAYS

Barclays Bank PLC

Notice is hereby given that the Rate of Interest for the Interest Period from 10th May, 1996 to 12th November, 1996 is 51s/16 per cent. per annum and that on 12th November, 1996 the amount of interest payable in respect of each US\$5,000 principal amount of the Notes will be US\$153.39 and in respect of each US\$50,000 principal amount of the Notes will be US\$1,533,90.

> Berclava de Zoeta Wedd Limited Agent Bank



US\$214,795,000

Junior Undated Floating Rate Notes



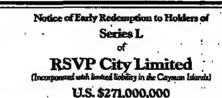
CHEIL FOODS & CHEMICALS INC. US\$30,000,000 3% Convertible Bonds due 2006

THE COMPANY WISHES to advise to the holders of the Bonds that the Company has changed its corporated name from Chell Foods & Chemicals Inc. to

> CHEIL JEDANG Corporation effective May 1, 1996

May 20, 1996

CITIBANCO



Guaranteed Extendible Variable Rate Notes due 2006/2007 NOTICE IS HEREBY GIVEN that in accordance with Section 5.03(a) of the Indenore, dated 26th September, 1990, Series L of Rec U.S. \$271,000,000 Guaranteed Extendible Variable Rare Notes due 2006/2007 of RSVP City Limited (the "Bonds") will be redeemed in full by RSVP City Limited on the Interest Payment Date falling on 17th June, 1996 at their Principal Amount outstanding on that date together with interest accrued to

Bankers Trust Company
1 Appold Street
Broadgate
London EC2A 2HE Bankers Trust Luxembourg S.A.

P.O. Box 807

14 Boulevard F.D. Roosevelt
L-2450 Luxembourg terest shall cease to accrue on the Bonds from 17th June, 1996.

Principal Paying Agent 20th May, 1996



Undated Floating Rate Primary Capital Notes Notice is hereby given that the Rate of Interest has been fixed at 5.8125% p.a. and that the interest payable on the relevant Interest Payment Date, November 20, 1996 against coupon No. 22 in respect of U.S.\$10,000 nominal of the Notes will be U.S.\$297.08 and in respect of U.S.\$250,000 nominal of the Notes will be U.S.\$7,427.08.

May 20, 1996, London By: Citibank, N.A. (Issuer Services), Agent Bank CITIBANCO

Notice of Interest Rate To the Holders of

The United Mexican States Collateralized Floating Rate Bonds Due 2019

NOTICE IS HEREBY GIVEN that the interest rates covering the interest period from May 17, 1968 to November 18, 1996 are detailed below. Suries Designation Interest Amount Payment Data

DED Discount Series C 6.35156 Pct. P.A. S2.64 USO Fer USD 1,000 November 18, 1596
CAN Discount Series S.875 Pct. P.A. S0.19 CAN Per CAN 1,000 November 18, 1596

May 17, 1998

CHTRANK, N.A., Agent

ECT 250,000,000 Kingdom of Belgium Floating Rate Notes due 1999 lasted in two trunches of ECU 200,000,000 (ast transhe) ECU 160,000,000 (2nd transhe)

For the period from May 20, 1986 to August 20, 1996 the Notes will carry an interest rate of 45% per sumum with an interest amount of ECU 1,084.10 per ECU 100,000 Note. The relevant interest payment date will

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THIS NOTICE IS IMPORTANT AND REQUIRES THE IMMEDIATE ATTENTION OF HOLDERS OF BONDS. IF HOLDERS ARE IN ANY DOUBT AS TO THE ACTION THEY SHOULD TAKE, THEY SHOULD CONSULT THEIR STOCKBROKER, LAWYER, ACCOUNTANT, OR OTHER PROFESSIONAL ADVISER AUTHORISED UNDER THE FINANCIAL SERVICES ACT 1986 WITHOUT DELAY.



HANSON PLC £500,000,000 9% per cent. Convertible nated Bonds due 2006

(the "Bonds") NOTICE OF REDEMPTION Notice is hereby given to the holders of the Bonds in bearer form (the "Bondholders") that pursuant to and in accordance with Condition 8(c) of the Bonds, Hanson FLC ("Hanson") will on July 51, 1996 (the "Redemption Date") redeem all of the Bonds then outstanding at 100 per cent of their

principal amount, together with interest accrued to the Redemption Date.

A separate notice is being sent in equivalent terms to holders of the Boods RIGHTS OF CONVERSION In accordance with Condition 7 of the Bonds, Bonds may be converted into fully paid ordinary shares of 25p each in Hanson ("Shares") at the Conversion Price of 248p per Share. As provided in that Condition, any Bondholder who wishes to exercise a right of conversion must complete, sign and deliver, together with the relevant Bond(s) and all unmatured Coupons appertaining thereto, a notice of conversion at the specified

rights attaching to the Bonds will terminate. Notices of conversion are obtainable from any such specified office. On May 18, 1996 (the last practicable date prior to the publishing of this notice) the market price of a Share was 194.5p, as derived from The London Stock Exchange Daily Official List.

office of any of the Paying and Conversion Agents listed below, at any

time prior to the close of business on July 24, 1996 when the cooversion

REDEMPTION

Southolders who wish to accept redemption at the redemption price (logether with accrued interest), rather than to exercise rights of conversion, should present and surrender the relevant Bond(s) for payment, in accordance with Condition 9 of the Bonds, at the specified office of any of the Paying and Conversion Agents listed below on or after the Redemption Date. Each Bond should be presented for redemption together with all unmatured Coupons appertaining thereto, falling which redemption will only be made against the provision of such indemnity, including security, as Hanson

Bearer Bonds and Coupons will become void unless presented for payment within periods of t0 and 5 years respectively from the Relevant Date (as defined in Condition 10 of the Bonds).

PAYING AND CONVERSION AGENTS

Citibank, N.A. Citfbank House 336 Strand London WC2R 1HB

Boulevard General Jacques, 263g B-1050 Brussels

Citibank (Luxembourg) S.A. 16 Avenue Marie-Thérèse

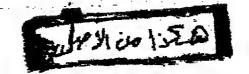
Citibank (Switzerland) Bahnhofstrasse 65 CH-8021 Z0rich

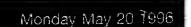
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AFRICAN BANKING AND FINANCE

Long memories, faint hearts

Africa's economic reforms are slowly bearing fruit, but past failures have not been forgotten and competition for foreign investment is getting tougher, says Tony Hawkins

47. MAY 30 188

"Investors," said a former Italian budget minister and president, Luigi Einaudi, "have the memories of elephants, the hearts of lambs and the legs of

His warning ought to be on the walls of the offices of African presidents, finance ministers and central bank governors - a constant remin the ultimate paramountcy of market fears and perceptions. Economic reforms across the

continent are starting to bear infruit, a dozen stock exchanges are now operating, and the end of apartheid has seen a surge of international business interest in conthern Africa, with benefits that extend well

beyond the region. But the competition for investment is tougher and Africa has to respond to a rapidly changing international

business environment.
Twenty years ago, when the continent's leaders demanded a new world economic order, few if any, visualized the one that has since evolved.

Their hopes of a more equitable global economic system managed by increasingly powerful international agencies. dominated by third world governments have been shattered by the phenomenon of globali-

As more and more key decisions affecting investment, production and employment are taken by global companies, the capacity of national governments to mould their economy has diminished, limiting their role increasingly to that of referee rather than player.

Small wonder then that the World Bank'e annual Global Economic Prospects report, economies are those that have chimbed aboard the globalisa. tion bandwagon, was given a the World Bank, investment decidedly lukewarm welcome in some African capitals.

ros Boutros-Ghali, warns that globalisation "without control" will create frustration and insecurity and calls for measures to "protect" developing

Tanzanía's new president, Benjamin Mkapa, advocates preferential trade concessions for his country, along with debt relief and high levels of aid for the least developed

Given Africa's track record, such appeals are likely to fall

A question mark

still hangs over the

continent's ability

long-term recovery

After 20 years of economic

decline and falling living stan-

haran Africa may be turning

In its 1996 report on Global

Economic Prospects, the World

Bank predicts modest growth

of 3.8 per cent annually for the

region over the next decade to

2005. While this is well below

the average for all developing

economies of 5.3 per cent, it

would be Africa'e best perfor-

mance since the 1960s and

would reverse the decline in

individual living standards

that began with the first oil

The Bank's optimism is both

guarded and selective. It notes

price crisis in 1974.

dards, the economy of sub-Sa-

to sustain a

Whatever the politicians say,

Economy: by Tony Hawkins

		•		.:		
Net private capital fic	we to	dove	oping	COUNT	tries	Sbn)
Region	1990	1991	1992	1993	1994	1995
All developing countries	44.0	61,6	100.3	154.2	159.8	167.1
Sub-Saheran Africa	0.2	1.0	0.3	-0.8	4.7	5.0
East Asia & the Pacific	20.4	26.2	44.7	62.9	77.3	98.1
South Asia	2,4	2.1	2.8	4.5	7.4	6.0
Europe & central Asia	8.2	7.1	21.6	25.0	15.6	17.3
Latin America & the Caribbean	12.2	22.7	30.4	58.8	49.7	33.8
Middle East & North Africa	0.5	2.4	0.4	3.8	4.1	6.8
Total net long-term flows	101,9	127.1	155.3	207.2	207.4	231.3

100.0

cent from 57 per cent, while

the share of private foreign

direct investment increased

from a quarter to more than a

Nothing better illustrates

sub-Saharan Africa's lacklustre

economic performance - GDP

its tiny share of net private

Last year, it attracted \$4.7bn

- less than Argentina, Brazil

or Thailand and only slightly

investment and trade are

expanding far more rapidly

than ontput, sub-Saharan

Africa has lost market share in

exports while increasing its dependence on official financ-

ing, otherwise known as aid.

inflows of \$20bn were esti-

mated at more than 5 per cent

of GDP - more than for devel-

oping economies as e whole (4

per cent) and virtually the

same as the percentage inflow

Aid accounted for three-quar-

ters of this total, while private flows (excluding South Africa)

were dominated by three coun-

tries, which took two-thirds of

the total - Nigeria with \$1.9bn,

(40 per cent) Ghana's \$838m (18

per cent) and Angola's \$409m

Even this includes at least

one once off figure - the \$557m portfolio equity inflow to

tisation of Ashanti Goldfields.

restructure their economies in

line with the new order, but invariably reluctant to do so

political destinies in the hands of forces beyond their control,

African presidents are edging

their way - erratically and

usually too slowly - towards

Almost everywhere one-stop

investment promotion centres

have opened; even the smallest, most backward,

economies have plans to

launch their own stock

been restructured, exchange

controls liberalised and

market-determined exchange

rates are the norm in a

growing number of countries

along with positive real

Whetever their earlier

have taken a knock recently

with the 20 per cent fall in the

rand and the sense of drift in

economic policy-making, other

than at the central bank. In a

high-cost, low-productivity

economy, South Africa's politi-

union movement head-on if the

country is to realise its eco-

nomic potential and become

the engine driving economic

recovery in southern and east-

Southern Africa will enjoy a

strong agriculture-led rehound

this year, following the best

rains in a decade. After five

years of falling per capita

incomes, Zimbabwe is antici-

pating GDP growth of 7 per

cent or 8 per cent in 1996

fuelled by a 20 per cent rise in

agricultural production - a

booming tobacco sector with

auction floor leaf prices up 50

ner cent so far this season, con-

tinued expansion in sold mining and the commissioning

towards the end of the year of

the Hartley platinum mine,

ern Africa.

Whole banking systems have

Conscious of the need to

to Asian economies.

(8.5 per cent).

open economies.

In 1994, foreign capital

In a world in which foreign

more than India's \$4.4hn.

capital flows.

Sub-Saharan Africa gross domestic product*		
Country	% share	
South Africa	31.9	
Nigerie	22.8	
Zaire	5.1	
Ghens	4.8	
Kenya	3.7	
Carperoon	2.7	
Ethiopia	2.5	
Cote d'Ivoira	2.4	
Tanzanla	2.1	
Zimbabwe	1.8	
Uganda.	1.8	
Senegal	1.5	
C-ta-tal		

Source: MAT the numbers tell the story. Rapid globalisers - countries that increase their export market share, especially of manu-factured goods, those that attract substantial inflows of private sector direct and portfolio investment, and those able to negotiate non-equity links, licensing agreements and alliances with foreign mul-

looking economies. In the 12 years to 1993, sub-Saharan exports grew 2.4 per cent annually - less than half the 5.4 per cent growth rate of world trade, implying that the region was losing market share, while imports declined

tinationals - grow substan-

tially faster than inward-

1.5 per cent a year. Given the linkages between imports, investment and growth, falling importe reflected a shrinking economy and capital base.

For the region's GDP to grow at 3.8 per cent annually over the next decade as projected by must increase by at least a balf over current levels.

per cent of donor'e GDP in 1994 from 0.35 per cent 10 years earlier - the lowest level in more than 20 years - and with further aid reductions in the pipeline, African countries will have to pay increased attention to smartening up their investment images and improving

their investment climate. Since 1990, the flow of net resources to all developing countries has more than doubled to \$231bn from \$102bn. Over the five years, the share of official development finance in this total halved to 28 per

On course for modest

that the region'e recovery last

year, when sub-Saharan GDP is estimated to have increased

8.5 per cent to 4 per cent - the

first year of per capita income

growth since 1969 - was fuelled

by a short-term improvement

by better economic policies in

many countries, greater civil peace "in some areas" and the first signs of a positive spin-off

from political transition in

Averages mislead and the

region's economic performance

is substantially dependent on

growth in South Africa, which

accounts for a third of sub-Sa-

haran GDP, and Nigeria, whose

share is about 20 per cent.

Both are countries with enor-

mous economic potential.

Equally, both have underper-

formed for the past decade and

more. Hopes that political

change in South Africa had

opened the door to annual

growth of 5 per cent or more

commodity prices, but also

annual growth rate

reservations about the likely repercussions of structural

African government has turned back the clock though both President Daniel arap Moi in Kenya and General Abacha's military regime in Niperia toyed with the idea of going back to the status quo.

adjustment programmes, no

Certainly, it's almost impossible to find African bankers and businessmen going back to the old regime of fixed exchange rates, statedetermined interest rates, and government intervention in just about every facet of business decision-making.

The downside is the relative elowness - eome would say absence - of the supply

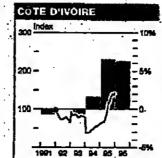
growth of 0.7 per cent annually between 1990 and 1994 - than Part of the explanation is the question mark hanging over the credibility of reform in many countries. In part, it is the state of the infrastructure and the destruction of institutional capacity over the past 30 years.

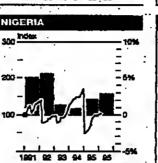
Whatever the reasons, the gap between Africa and the rest of the developing world continues to widen.

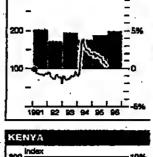
The modest growth in income per head now forecast will fail to generate anything like the levels of domestic eavings needed to fuel economic growth of 4 per cent to 5 per cent annually.

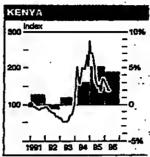
Scope for public aector savings is minimal, though, as budget deficits are trimmed and parastatals privatised, so government crowding out of the private sector will

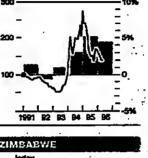
There will, however, still be



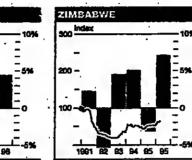


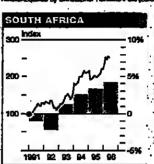


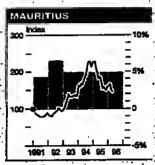












foreign capital. Aid is not going to fill that gap, and even if it did, the impact on output, exports and employment would be far weaker than if the impetus comes from foreign private canital.

to grow, though their con-

a huge gap to be filled by tribution to faster growth will prospects, as it is doing in depend on the extent to which such investment increases the African capital stock, and the efficiency with which it is

This leaves foreign direct rivate capital. investment, along with some Portfolio inflows seem likely return of flight capital; to transform Africa's economic

mnch of Asia and Latin America. Continuing - and in many cases - ecccelerated economic reforms will encourage foreign investors to revise their elephantine memories, but only if African political leaders and policy-makers take

The justification for joining the globalisation process does IMF and World Bank edvice, but in the track records of those that have done so, bringing enormous benefits to their people in terms of jobs, to heart Mr Rineudl's income growth, and life styles.

You nave

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Global integration of trade and investment Speed of Integration index High income countries Latin America/Caribbean -0.19 ith Africa/Middle East Seheran Africa 0.81

being developed by BHP Minerals of Australia. Malawi, Mozambioue and Zambia will also put in stronger performances this year, though here, too, the improvement will have more to do with favourable cliregion's second largest economy, Nigeria, are "uncertain". Bleak, might be a better word,

matic conditions, and in some cases, commodity prices, than hetter "fundamentals". According to the World Bank, the prospects for the

given the bank's own forecast

in Africa Zaīre, Zambie and Zimbabwe. In Ghana, Merchant Bank (Ghana). In Madagascar, Union Commercial Bank S.A., In Namibia. Standard Bank Namibia and in

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■ Inward investment: by Tony Hawkins

Left out in the cold by investors

The pattern of global flows of funds is skewed towards nations producing oil

In a decade at which foreign direct investment (FDI) has become the lead factor in the global economy, sub-Saharan Africa has been left out in the cold. According to the annual World Investment Report, published by the United Nations Conference on Trada and Development (Unctad), sub-Sa baran Africa's sbare of the world stock of inward foreign investment grew by a third from \$32.9bn in 1980 to an estimated \$43.6bn in 1994, but its share plunged to only 2 per cent from 6.8 per cent.

Two trends were at work: disinvestment from some African economies, especially South Africa and Zimbabwe, and the region's diminishing share in the fast-growing world total of new inward flows. Betweeo 1983 and 1988, sub-Saharan Africa attracted an average of \$1bn in new foreign private investment each year just over 5 per cent of total flows to all developing coun-

But while this increased to \$1.65bn in the first five years of the 1990s, Africa'a share declined to less than 8 per

Not only has the region lost ground to the rest of the world as an investment location, but within Africa the pattern of flows is heavily skewed in favour of oil-producing nations which account for two-thirds of the total. With South Africa showing a tiny net outflow during the 1990-1994 period. Nigeria has attracted the hulk of new investment, averaging \$740m annually or 45 per cent of the total flow to sub-Saharan Africa. Angola, also an oil producer has attracted an average of \$240m a year (14 per cent), while other significant locations hava been Côte d'Ivoire (\$56m annually), Namibia (\$68m a year), Botswana (\$40m), Swaziland (\$46m) and, very surprisingly, Zambia with

\$118m a year. Striking absentees from the list are Kenya, Mauritius, Chana and 2imhabwe, which has raised questions in some quarters about the reliability of Unctad's fig

International Finance Corporation - the private sector invest ment arm of the World bank group - blames poor infrastructure, a relatively unskil led workforce, macroeconomic instability and a battery of debilitating regulatory and policy influences for the region'a failure to share in the global foreign investment boom. The latter group of constraints include a highly hureancration environment lacking in transparency, an undeveloped financial system, high taxatlon restrictions on dividend and profit remittability, curbs on foreign ownership and on employment of expatriates and a dominant, invariably inefficient, public sector.

For African living standards to increase modestly, the African economy needs a growth rate of 4 per cent to 5 per cent annually, which is above the World Bank'a 3.8 per cent projaction for the next decade. Growth of this magnitude implies investing at least a quarter of GDP, says the International Finance Corporation (IFC), compared with 16 per cent in the early 90s. With public sector investment programmes constrained by the

The signs suggest that the aid industry has peaked

search for hudget spending cuts in most countries, the investment ball is squarely in the private sector's court. Yet in recent years, private sector investment has averaged a

mere 9 per cent of GDP. On the assumption that public investment levels are maintained at current levels of around 6 per cent of GDP . which would be optimistic private sector investment will

Sub-Saharan Africa foreign direct investment					
	1980 (Sbn)	1994 (\$bn)			
South Africa	16,50	11.0			
Nigeria.	2,40	11.3			
Angola	0.06	2.7			
Zimbabwe	7.00	2.3			
Namibia	n,a.	22			
gabon	0.50	1,4			
Côte d'Ivoire	0.65	1.3			
Botswana	0.27	1.0			
Cameroon	0.30	0.9			
Zambia	0.40	8.0			
Total	32.90	43,6			
of which South Africa/Nigerla	57%	51%			

row World Bank, Global Economic Prospects (1996)

As yet, bowever, there are

few signs of such a capital flight reversal, nor indeed of

any sustained return of Afri-

can skills to the continent. The

continued depreciation of Afri-

can currencies, which seems

destined to continue, albeit at

a slower rate than in the past

five years, is likely to discour-

age Africans with offshore

investments from hringing

them home. Higher taxes,

shaky banks and as yet undev-

eloped and bighly illiquid

stock markets with a very par-

row range of counters on offer,

will also work against the

return of private capital from

the most rewarding source of

funds, is new foreign direct

investment. This is far supe-

rior to both aid and the return

of flight capital because FDI is

a package of money, skills,

expertise, technology and,

more often than not, export

The main reason why multi-

nationals are investing in

Africa today is to exploit natu-

ral resources, especially, oil,

gas and minerals, though there

is also a small, but increasing

flow to tourism and some ser-

vice sectors. Manufacturing,

however, is losing out, as there

appears to be precious little

support for the widely-held

belief that low-cost labour will

encourage multinationals to

operations in parts of Africa. One reason for this is low

labour productivity - it is

labour quality rather than cost

that counts - and a second rea-

job-Intensive

The third, and potentially

offshore

market access.

relocata

Proceeds from privatisation in sub-Saharan Africa				
Year	\$n			
1988	10			
1989	68			
1990	7			
1991	50			
1992	178			
1993	648			
1994	792			
Total	2,429			
Source: World Br	mit, Debt Tables 1995/9			

have to virtually double to around 20 per cent for the region to grow at 5 per cent annually. Given that savings follow growth, the investment process will have to be kickstarted from outside.

Three main sources of funds are available; the first, and by far the least desirable, would be increased aid flows. All tha signs suggest that the aid industry has peaked and that Africa will have to become less dependent on the donors.

The second source of funds is

tha return of flight capital,

which certainly contributed to the recovery of investment in Latin America. In 1991, tha stock of African flight capital was estimated at some 90 per cent of the region's GDP (\$150bn). This was more than five times total investment, 11 times private sector investment and 120 times foreign investment. If only 10 per cent of this flight capital were to return, this would be sufficient to double the inflow of foreign

son is the relative insignificance of labour costs when compared with material, transport and other costs in many manufacturing operations.

Nor is there much enthusiasm for investing in Africa to exploit local markets. This type of investment has withered in the face of trade liberalisation and the enhanced importance of scale economies. South Africa is an exception, though as many multinationals, returning to South Africa or expanding their operations there, are targeting regional markets as far north as Kenya

Zaire and even beyond. Few African countries have much to offer as export platforms for manufactures. though Mauritius has heen highly successful in exporting textiles. Other countries with surplus labour may yet follow

its example Privatisation has obvious attractions for foreign companies, but Africa is lagging the cycle with total sales of only \$2.4hn since 1988, \$1.3hn of which has come from foreign investors. During the rest of the decade, there will be bun dreds of state-owned enterprises to be partially or fully privatised, which along with resource investment, mainly in energy and mining, are likely to be the main opportunities for foreign capital. Portfolio inflows, at present tiny, will grow, too, as stock markets are veloped, more exchange controls go and privatisation gathers momentum.

An area where private capital is desperately needed, especially as public programmes are cut back, will be investment in the region's deteriorating infrastructure. In a number of countries, initiatives to allow private sector participation in the provision and maintenance of infrastructure. through toll-road systems and the contracting out of harbour maintenance and management and electricity generation and distribution, have been launched.

This is a trend that will grow, offering potentially attractive openings for foreign capital and expertise.

Africa funds Fund name 2/94 \$253m Morgan Stanley Africa Investment Fund 3/94 closs-end \$11811 Alliance Capital Southern Africa Fund closs-end Simba Fund (Barings Asset Managemen Old Mutual South Africa Trust close-end New South Africa Fund (Fleming International) open-end \$70m Safit (Intrac/UBS Asset Management) semi-open Africa Emerging Markets Fund (Emerging Markets Management) 11/95 open-end 9/94 11/95 West Africa Growth Fund (Framington Invest Manageme Framfington Maghreb Fund open-end \$17m GT Africa Fund (GT Management) Southern Africa Fund (Save & Prosper) open-end Source: F7 statistic: * An et January 1, 1998

Africa tunds: by Joel Kibazo

Reforms catch the eye

South Africa's peaceful political transition has attracted attention to the continent

The growth in the number of dedicated Africa funds over the past two years is perhaps the clearest sign that international investors are slowly warming to the financial opportunities in Africa and the possibility of

high returns from the continent's markets. Over the past two and a half veers, some 12 institutions have formed Africa funds, with four launched in the past six months alone. Together, the portfolios are valued at around \$1bn and most of them are investing in the growing number of African stock markets.

Dedicated funds launched include the biggest, the \$263m Morgan Stanley Africa Investment Fund, a closed-end equity and deht fund which was formed in early 1994, The Africa Emerging markets fund, which is listed in Ireland but managed in Virginia US, and Framlington's West Africa growth fund, formed last November with the specific aim of investing in Francophone countries and markets

in the region. Reasons for the growth in the number of specialist Africa funds are not bard to see. Many fund managers point to the economic reforms that have began to transform the business environment in Africa. Investors bave been

unemployment of de-industrial-

isation because of the region's

inability to compete in global

markets are looking for a new

post-structural adjustment

strategy. Payments and trade

systems have been liberalised.

privatisation is taking off,

albeit more slowly than in

other developing regions, fiscal

deficits are being cut, positive

real interest rates are the

norm, banks are being restruc-

tured and strengthened, and

the public service revamped.

More often than not, imple-

mentation, especially in

respect of public sector reform.

lags well bebind what is

needed hut the trend is posi-

Yet when all this is in place,

will the autoply response mate-

rialise or will Africa find that

it is so far behind in the race

that it still cannot close the

tive, if slow and erratic.

gap?

encouraged by the lifting of exchange controls, the introduction of market-determined currency rates, the increasing number of stock markets in which to invest as well as mechanisms to allow foreign participation in those markets.

John Legat, of GT Manage ment whose Africa open-ended Africa fund was launched last November, says: "I am reluctant to invest in any country that is not undertaking economic reform." Thus, countries such as Sudan and Zaire, he ays, are off his agenda while, in Nigeria, he will only invest in the dollar-denominated bond market where he finds the

and there is little risk of not getting one'a money out", The relativaly peaceful political transition in South Africa has also done much to attract attention to the continent. With the world's 10th largest stock market, a sizeable bond market and a developed industrial base which has produced sophisticated companies, South Africa remains the higgest draw for would-be interna-

"12-13 per cent yield attractiva

tional investors in Africa. Further attention was encouraged by South Africa's inclusion in the Morgan Stanley and international Finance Corporation (IFC) indices used hy many emerging market watchers as performance benchmarks. Such inclusion bas forced emerging market specialists looking to diversify their portfolios to consider investing in South Africa.

But the continent as a whole has also attracted the attention of portfolio managers keen to diversify their portfolios and acutely aware of the increasingly shrinking gains from more mature emerging markets such as those in Latin America and Asia.

investors who took the plunge appear to have been well rewarded. In general terms, a 40 per cent return on hows Africa to have been the best performing emerging market last year. Individually, Morgan Stanley says its fund saw a return of about 7 per cent in 1994, while that figure jumped to 26.1 per cent in 1995.

However, with the asset allocation in many of the funds heavily weighted in favour of South Africa, the recent slide of the rand and the decline of the Johannesburg Stock Exchange index has bad a aharp impact on performance

this year. Morgan Stanlay admitted that the events in South Africa had so far had a negative effect on the company's fund. The portfolio is 60 per cent weighted in favour of South African stocks and debt and it registered a -0.6 per cent decline in the first quarter of this year.

But Jaideep Khanna, portfolio manager for sub-Sahara Africa at Morgan Stanley, remains optimistic. He said: "We expect the South Africa situation to bottom out and we should be helped by the fact that our fund is geared to exporters and we should see good earnings growth in a number of other markets." Mike Power, at Baring Asset

Management (BAM), shares that view. BAM launched Its Simba fund, a \$30m purely equity closed end fund in November and started investing in January. With about 37 per cent of the fund (in currencies) impacted by the rand'a recent decline, Mr Power says his portfolio has done well to do no worse than move side ways in the first quarter of the

Mr Power said: "I think with tha resource market recovery. we will see a bounce back especially if the growth we are see ing in countries such as Kenya, Zimbabwe and Ivory Coast continnes

GT Management's Africa fund, investing in both equities and debt products, is among those that have reported a gain this year. With 28 per cent cent of the portfolio exposed to South Africa, it has still managed to show a gain of 10 per cent since December.

According to Lipper Analytical Services, a US fund research firm, the Ireland. listed Africa Emerging Markets Fund showed a NAV gain of 5.64 per cent in the first quarter of this year. John Niepold, Its US-based manager, is among those that had considered the South African market to be overvalued and thus due for a correction.

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He remains positive about the markets outside South Africa and says be is particularly keen on Mauritius as well as on mining companies listed both on African exchanges and on exchanges those listed off-

Analysts expect the number of specialist Africa funds to increase over the next few years. Mrs Cynthia Vallianti Corbett, an independent financial consultant who has been an Africa specialist for 15 number of funda growing More and more people will soon realise there is good money to be made in Africa. However, I would expect the future growth in these funds to be targeted at the more sophisticated risk-tolerant investor, one who is willing to take a medium to a long-term investment approach.

Miles Morland, at Blackney Management, who specialises research on Africa and the Middle East, bas also pointed out that weighting of the portfolios is changing. While the first wave of funds concentrated on South Africa this has been changing and the split is now 65/35 in favour of other African markets and will continue moving in that direc-

But for all the growing number of specialist Africa portfolios, Mrs Vallianti Corbett keen to put things in perspective. She said: "The number of funds maybe are growing but tbey still account for only a fraction of the total emerging markets funds under manage-

Set for modest growth rate

Continued from page 1

of weaker oil prices, the continued deterioration in the manufacturing sector and the dismal socio-political ootlook

On the other hand, the prospects for the CFA franc zone have brightened dramatically since the CFA was devalued by 50 per cent in January 1994. Exports have responded to devaluation, inflation has been controlled far more effectively than anyone expected and higher coffee and cocoa prices in 1994/95 helped boost exports and output.

These positive developments notwithstanding, a question mark hangs over Africa's ability to translate one-off com-

modity price or favourable seasonal gains into long-term, self-sustained growth. According to Oxford economist Pro-fessor Paul Collier, securing he required supply respons in Africa is dependent on the creation of a "minimum adequate environment" - macroeconomic stability, internal peace and the rule of law. appropriata trade and exchange rate regimes and a

reduction of public sector intervention in the economy. But even where an appropriate enabling environment is in place, the region's ability to achieva self-sustained growth is far from assured. Economic recovery - as distinct from

growth - in reforming econo-

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mies has been driven by resource-intensive industries, notably energy and mining, but also agriculture, and in a handful of countries, by tourism. African politicians and businessmen are united in warning that their economies are being de-industrialised as a result of the implementation of structural adjustment pro-

grammes For what they are worth the published figures show mann-facturing's share of GDP declining in many African economies. While the United Nations Industrial Development Organisation (Unido) estimates sub-Saharan industrial growth at less than 1 per cent annually in the 1990s com-

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World growth summary Percentage change per year in real GDF Region 1974-1980 1981-1990 19941 1995-19961 1995-2004 World total 2.8 Developing countries East Asia 1.0 South Asla Latin America & the Carlibbean Europe & central Asia Middle East &

Source: Global Economic Prospects & the Developing Coursess, World Bank, Westmitten D.C., 1996.

Estimated: 9 Forecasts

pared with 8 per cent a year in the 1960s. Globally, the region continues to lose market share in respect of both manufacturing output and exports. The supply response has

been smothered by weak infrastructure, hy high transport costs and hy a failure of African institutions - the civil service, the parastatals that still dominate large sectors of the African economy, the tax and customs department, the police and the judicial system - to measure up to the demands of the global economy. In 1991, for instance, sub-Saharan Africa's net freight and insurance payments were 15 per cent of its total exports, more than double the 5.8 per cent for all developing economies, In 15 sub-Saha ran countries, net transport and Insurance payments absorb more than a quarter of total export earnings.

lts hardly surprising therefore that Africa lags far behind in the globalisation stakes the extent to which a region has integrated with the world economy. Such integration is measured by the ratio of foreign trade to GDP, inflows of foreign private investment, the share of manufactures in total exports and a country's creditworthiness in the eyes of interastional lenders and investors. According to Global Economic Prospects (1996), snb-Saharan Africa's speed of integration with the global economy over the past 10 years has been slower than that of any other region. Only two economies Mauritius and Ghana - feature positively in the World Bank's speed of integration league table, with Mauritius ranking above Asian tigers such as Hong Kong, Thailand and Mal-

aysia.

A possibla - partial - way out is regional integration as a staging post along the road to fully-fledged globalisation. Particularly in southern and East Africa there is a number of initiatives, several of them overlapping, to develop regional economic hlocs. The southern African electric power grid, driven by the South African parastatal, Eskom, the Beira Corridor and Maputo corridor projects involving Mozambique, South Africa, Swaziland and Zimbahwe, the revival of the East African Community embracing Kenya, Tanzania and Uganda, will all strengthen infrastructure and improve efficiency. Little progress has yet been made in stimulating intra-regionol trade,

other than the increased share of the regional market being taken by South Africa, a trend likely to accelerate this year, given the undervalued rand.

Missing - until very recently from most African economic reform programmes, has been the word, competitiveness. The World Bank and IMF have long promoted classical-style comparative advantage based on the exploitation of a country's "inherited" advantages, which in Africa means minerals, oil. gas, agriculture, tourism and low-cost - hut low productivity workers. In the mid-1990s, competitiveness has less to do with inherited "advantages" of this kind than with quality, design, style, delivery - all of which depend far more on the quality and training of labour

than its cost. African policy-makers, per turbed not just at their marginalisation - the region accounts for a mere 2 per cent of global GDP - but at the implications for economic growth and

COUNTRY SURVEYS ON DISK

All the malysis, comment and cree been seen Incide the FT's pink pages Designed for the acrees, FT

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Kofi Bucknor

African banker

tbc ing to support market-driven Ghanaian-born executive director for Africa at Lehman Brothers, the US investment bank, is passionate about Africa. Yet, in spite of his feelings for the continent, he is not slow in outlining its shortcomings. And bc is among the first to point to the traps that lie ahead as the region grapples with economic reform.

His knowledge of the contient's financial situation is not surprising: be has enjoyed a long career in both public and private sector banking in the US, Africa, and the City of London.

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Kofi Bucknor: many investment opportuntities in Africa

A graduate of the universities of Ghana and Columbia in the US, Mr Buckner, 41, joined Lehmans in 1994, having first worked for Chemical Bank in New York and then tha African Development Bank (AfDB), where ha rose to the high profile position of treasurer at the troubled

institution. While the sheer scale of the problems faced by the AfDB has led many to question its raison d'être, Mr Bucknor believes the bank still has an important role to play, "What I would like to. see is a greater involvement with the private sector, with the bank using its credit ret-

tor. This could include natural resources projects in oil and gas and the construction of toll roads. The bank would be using its powers as a cata-This, be believes, is where the AfDB can bave most

structures and to tap the

expertise of the private sec-

impact, "given the financial constraints facing most African governments and the increasing interest of the private sector in the developed countries in becoming involved in Africa".

Having made, he says, "my

very small contribution" over eight years working for perhaps the most angust of public institutions in Africa, e jumped at the chance of joining Lehmans. "I was very interested in finding ways of bringing international capital markets to the opportuni ties in Africa. I've always felt the opportunities were there if only one could find the way to package them so as to attract the international

His role at Lehmans includes analysing corporate finance opportunities, particularly those arising from the growing list of privatisations in Africa; looking at the continent's growing list of stock markets; and searching for opportunities for trading in bonds and other debt-related

His position at Lehmans cost him a directorship at Ashanti Goldfields, the Ghanaian mining giant. "I had too much on my plate and had to make hard choices."

His position at Lehmans Brothers makes him one of the City's most senior black figures. "I don't think corporations in the City are doing enough to look at potential black candidates,"

Joel Kibazo

Foreign debt: by Tony Hawkins

Crisis worsens

Debt forgiveness programmes have increased, but the overall position has deteriorated

inevitably, the near-total reliance of most African countries on official capital flows, has spawned an external debt crisis that can only be solved

by debt forgiveness in 1995, official flows of all kinds accounted for more than 90 per cent of net inflows, with 74 per cent of the official inflows being grants and 24 per cent being concessional loans. Sub-Saharan Africa is the largest recipient of official development assistance, estimated at

almost \$17bn in 1995. At the end of 1995, 70 per cent of Africa's debt (90 per cent excluding Nigeria and South Africa) was owed to official creditors - governments and multilateral institutions such as the World Bank and IMF and the African Developreent Bank - which between Jem accounted for almost a third of the debt.

Although bilateral creditors have increased their debt forgiveness programmes, the region's overall debt profila continues to deteriorate. While last year, sub-Saharan Africa's total external debt rose only 5 per cent to \$228bn - much of which was South African ???the region's debt to total export ratio increased to 389 per cent (excluding South Africa) compared with 150 per cent for all developing coun-

A second indicator of the long-term seriousness of the situation is the growth in arrears, which have virtually doubled from \$82.7bn in 1991 to more than \$62bn last year. Total arrears are now equivalent to three quarters of annual export earnings. For most countries, says the World Bank, the debt burden is "unsustainably high" and of the 40 countries around the world classified as "heavily indebted" no fewer than 33 are

in sub-Saharan Africa. If South Africa is excluded. almost one fifth of the region's annual export earnings is earmarked for debt-servicing. Not only is this burden growing fom 17.3 per cent in 1994 to 19.5 per cent last year) but it is understated by the official numbers which are calculated on the basis of actual, as distinct from scheduled, debt-service payments. The surge in interest arrears (\$11bn sincs 1990) and capital repayment arrears (\$23.5bn) highlights just how unsustamable the sit-

uation has become. Given the continuing deterio- group meetings and endless ration in the region's debt pro-

file, the donor community bas come up with three core solutions. The most obvious is debt bilateral debt was written off and a similar amount again last year, much of it by France as part of its post-CFA devaluation assistance programme to its former colonies. The main beneficiaries were Côte d'Ivoire with \$1.1bn, Camaroon with \$500m and Gabon and Senegal with \$200m each. Zambia was the only country outside Francophone Africa to receive a significant amount of debt for-

giveness, (\$500m). The second, highly controversial and partial solution, now under discussion, is a strategy for easing the burden of debt-service payments to the multilaterals, especially the World Bank and International Monetary Fund. The third involves ensuring that new flows to Africa contribute to a solution rather than exacerbat-

ing the problem. The necessity for donor funding to rebabilitata and strengthen the region's infrastructure and institutional capacity is accepted, sinca without an adequats enabling anvironment, private sector investment will fail to take off and the output and export sup-

ply response will remain weak.

Aid dependence levels have grown with economic reform programmes. Today, sub-Saharan Africa accounts for more than 36 per cent of global bilat eral aid. Aid inflows are equivalent to 11 per cent of the region's GDP, reaching a high of 88 per cent in the case of nbique. The African average of 11.3 per cent compares with 1.2 per cent in the Middle-East and North Africa, 0.7 per cent in Asia and 0.4 per cent in Latin America.

At a time when the aid budgets are under scrutiny, if not attack, in many donor countries, there is much to be said for the argument that donors should focus on debt relief and emergency assistance, which has grown substantially in

Africa in recent years. If, as seems probable, aid is now a sunset industry, then it is all the more important that scarce funds be used to alleviate Africa's debt crisis, rather than compounding it, partly by adding to the debt burden in the form of more loans, but also by deepening the extent of aid-dependence.

Many economists now argue that the combination of debt forgiveness and the knowledge that new finance will heve to be found by attracting private capital or by encouraging the return of private flight capital, would do more for economic reform than donor consultativa donor cajolery and threats.

■ Banking: by Joel Kibazo

Banks are starting to alter course

Indigenous. institutions are being challenged by foreign banks with larger resources

The twin forces of economic reform and growing competition have prompted the biggest changes in Africa's banking sector this century.

Indigenous banks, oftan under-capitalised and poorly managed, are now being challenged by foreign hanks with far greater resources, and supervision standards are ris-ing, along with customer expectations of better service.

Among tha casualties has been the Meridien BIAO network, which operated in 20 snb-Saharan countries, while there has also been a spate of closures in Nigeria, Zambia and Kenya, where government-owned banks finally paid the price for non-performing loans based on political patronage.

Some of the biggest changes, however, are prompted by a drive for greater efficiency, and are taking place within the oldest banks on the continent. such as Standard Chartered and Barclays, which boast the widest network.

Economic liberalisation in many African countries has

seen governments licence many new privately-owned banks over the last decade. some of which have provided stiff competition for the older established banks. As one analyst puts it: "Let's just say there used to be a cosy relationship between Barclays and Standard. That is now no lon-

Chris Kaljik, regional manager for Africa at Standard Chartered bank accepts change was needed: "Wa started seeing margins squeezed and if we were not careful the business would start to suffer."

It decided to concentrate on

ger the case."

three areas, the first being trade finance: "Wa are particularly strong in Asia so we decided we could offer a sen vice to the many exporters in Africa wishing to trade with the Asia-Pacific region," said Chris Keljik. The second part of Standard

Chartered's strategy involves upgrading its retail banking service. The group has decided to introduce new technology into the network in an effort to improve its services. The group also plans to

strengthen its position in the corporate banking field. To deliver on its three-pronged strategy the group has also had to look at its personnel. It has

changed every country manager in Africa over the past two years and is planning a big training programme for the next tier down.

As a result of the review, the bank has withdrawn from the custody business leaving the field clear to its arch rival Bar-clays. Mr Keljik said: "We looked at oursalves and decided we could not be all things to all peopla so we had to leave some areas."

But Standard Chartered is not the only foreign bank being forced to change. Bob Bird, finance and operations director for Africa at Barclays, said: "The winds of change are blowing through African banking and we are all being forced

As well as trading on group strengths such as global custody, Barclays has moved to bolster its information technology in a bid to improve customer service. Says Bob Bird : What we are seeing is customers that are demanding more services. I would say the changes that have taken place in many daveloped countries are already starting to happen in Africa but at an even greater pace fuelled by technol-

ogy improvement." Barclays has also strengthened its treasury capability in the region to take advantage of

money markets. While Barclays and Standard

Chartered continue to dominate banking activity on the continent as a whole, groups such as Citibank have grabbed a slice of the continent's increasing corporate activity.

The US bank has also moved into francophone Africa and is represented in the Ivory Coast. Gabon, and Senegal. "Ours is a pan-African strategy which makes us tha only banking

Some of the changes are prompted by an efficiency drive

group thet has transcended the Francophone, Anglopbona, Arabic divide in Africa, says Bob Annibale, Cithank group treasurer for Africa.

Making inroads into Francophone west Africa, bowever, presents a particular chalenge, for there is a common currency and the banking sector in all participating countries remains tightly controlled and regulated through a single central bank.

Many of the banks in the region, with the exception of Citibank, are affiliates of

liberalisad currency and French banking groups, but analysts believe the region will be opened up to greater competition as economic liberalisa-

tion increa

Reform has also forced many African governments to deal with their domestic commercial banks, many of which have gained a reputation for making poor loans which have brought several of them to the

brink of disaster. As part of the reform proveral governments have reduced their stake in these banks as part of an excersice designed to put them on a

sound footing.

In Kenya, for example, the government has decided to reduce its holding in the Kenya Commercial Bank, baving already sold 20 per cent of its

The Ghanaian government has taken the same route and earlier this year started the sale of a 60 per cent holding in Ghana Commercial Bank. Some 30 per cent of the offer has been set aside for a strategic investor to come forward. while another 30 per cent was sold to the public.

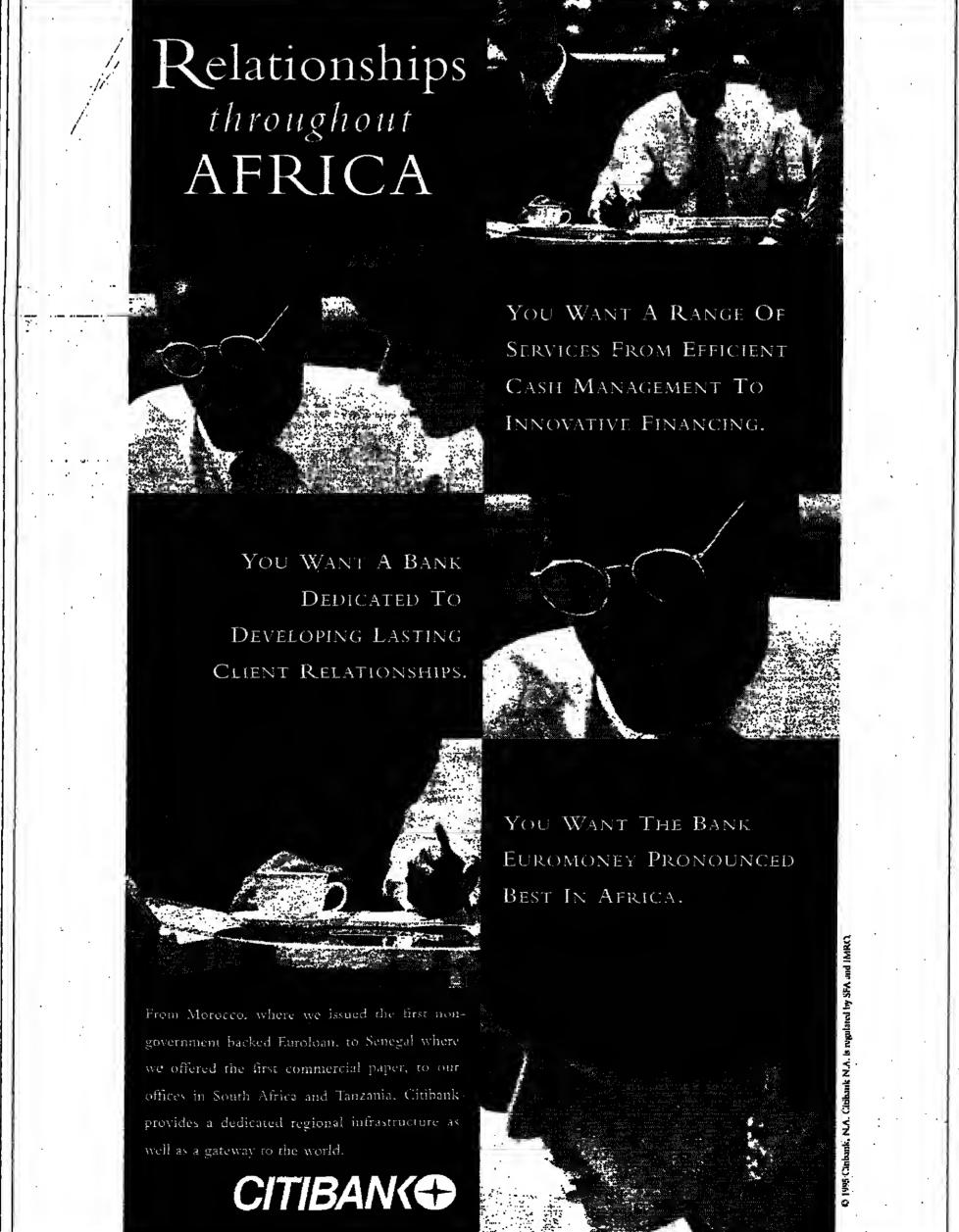
However, the biggest challenge to both the established foreign banks and commercial banks is likely to come from South Africa's banks. Last year, First National Bank took of Meridien BIAO but it is the move by Standard Bank of South Africa that has provided the biggest threat to the estab-

lished order. Having acquired ANZ Grindlays interests in 1992 and the Tanzanian operations of Meridien BIAO in 1995, the bank, which goes under the name of Stanbic in the region, is now represented in 14 African coun-

Although the collapse of Meridien BIAO prompted a renewed look at banking supervision in many African capitals, several problems still lie ahead for the continent's banking sector.

In Nigeria, the fall-out from the sector's over-expansion in the 1980s continues. While more than 120 banks have lost their licences, analysts continue to suggest more tears are likely before a solid sector finally emerges.

In Uganda, the several ana lysts bave warned that the poor state of the banking sector could impede the progress of one of Africa's fastest grow ing economies. Not only is a large part of the sector still in the public domain, indigenous banks not only face a high but have to contend with ever-



South Africa: by Mark Ashurst

Comfort zone under pressure

The weaker rand has wiped out many gains from a bull run on the equities market

Commercial and retail banks, long viewed as a barometer of South Africa's financial health, are well placed to absorb the impact of tougher competition, waning consumer confidence and the upward pressure on costs that are beginning to dispel

the euphoria of the past two years.

The four main hanking groups reported strong headline growth and an increase in total assets for the six months to March. But there is no doubt that South Africa'a return to the global economy is beginning to erode the comfort zone traditionally enjoyed by local institutions.

"All the banks are trying to cut the ratio of expenses to total income from around 65 per cent to about 60 per cent. Those kinds of savings cannot be achieved by losing a few staff - they require a re-engineering of the whole business," notes Jacko Maree, managing director of Standard Corporate and Merchant Bank.

The rand meltdown, which saw the currency lose 20 per cent of its value over three months to May, precipitated a 1 per cent rise in the central bank lending rate to t6 per cent. From October t. the costs of day-to-day transactions - where margins are already higher than in similarly developed western economies - will be increased by a VAT levy of t4 per cent on all bank charges. A fall in demand for in South Africa's share of global trade. credit is also likely to spur selective discounting in the retail sector, the staple income of the local groups, although the scope for cost-cutting has been partially reduced by an across-the-board increase in

"Bad debts resulting from the 27 per cent growth in new vehicle sales in t995 are coming through this year." says one analyst. "The credit card market has hit a hrick wall and we are seeing a alowing of instalment sales. Overdrafts are used only

The consequences of more testing condi-

The rand meltdown caused a rise in the bank rate

tions in the domestic market will mostly be in line with trends elsewhere. Analysts are unanimous that high street banks will become more retail-oriented, there will be a trimming down of capacity, and a previously unresponsive market will become

more competitive. The erosion of the traditional profit centres for banks in the retail and commercial sectors, widely referred to as "a protected species" by businessmen in other industries, is offset by the exponential growth

More than 50 foreign banks are now represented in Johannesburg, and their business is concentrated entirely in the corporate and merchant banking sectors.

The extent of their investment varies dramalically. The largest, Citibank, has a capital base of R140m and 90 staff; many more have sent a lone representative to test the markst before deciding on the merits of a greater commitment. Several institutions, including Merrill Lynch of the US and the UK's NatWest, bave entered the securities market by buying into broking firms on the Johanneshurg Stock Exchange.

Not all the newcomers will survive. although this is scant consolation for local competitors conscious that the foreigners who stay will bring irrevocable change to a corporate market where margins are already thin. The initial surge of interest in the run-up to the all-race election of 1994, has also waned as hopes of a profound restructuring in the corporate sector, extensive privatisation of state assets. and lucrative trade in the equity and deht markets have been disappointed.

The weaker rand has wiped out many of the gains from last year's bull run on the equities market, and apparently strengthened the government's resolve for an incremental phasing-out of exchange controls. Analysis have mostly abandoned their attempts to predict a timetable for the unbundling of South Africa's biggest

conglomerates. But the persistence of exchange cootrols is not the only disappointment for corporate financiers wbo. prior to the election, predicted a radical restructuring of the companies eager to release capital to expand their core businesses overseas. The legacy of isolation is a labyrinthine

network of cross-holdings among companies forced to invest their profits at bome. When these conglomerates do unbundle and they are Well placed to decide the terms - they are likely to put their control positions up for sale. So the improvement in liquidity on the stock market will not unleash a lucrative bout of hostile take-over bids. "There has not been a hostile bid of any consequence in the past 15 years, and it is not likely they will be part of the picture in the future," says Mr

There is now no question of a big bang abolition. Foreign banks face a long wait before the wealthiest individuals may invest a portion of their assets in offshore mutual funds - a move likely to come in the final phase of the abolition of exchange controls.

"Our retail specialists have not even visited South Africa, it is not on their radar." notes Terry Davidson, managing director of Citibank. "It would be a tough seli, hnt it could happen in four or five years." The spoils of privatisation have also

been elusive. In December, deputy-president Thabo Mbeki announced plans to sell minority stakes in Telkom, the stateowned telephone monopoly, and South African Airways, and to privatise in their entirety two small regional airways and Autonet, the state road haulage company.



Thabo Mbeki: his plan to privatise Telk

The plan has faltered in the wake of fierce opposition from the Congress of South African Trade Unions. Goldman Sachs has been retained to advise the government on selling 20-30 per cent of Telkom's equity and Jay Naidoo, a former Cosatu leader, was appointed minister of telecommunications in late March - ostensibly in a bid to convince labour of the merits of the process. He bas yet to announce a timetable for the sale.

Consequently, the newcomers have concentrated their activity in the areas of export credit and project financing where a 30 per cent increase in South Africa's share of global trade over the past two years has sharply increased the business available. Fierce competition for international cash management, trade financing and treasury work has encouraged a more



global perspective among local institu-

The most striking example is the tie-up announced in February between First National Bank and two of the world's top three cash management specialists. in an unprecedented private labelling agreement, FNB paid an estimated R30m for access to the global electronic networks of both Bank of America and Chase Manhattan, who are competing fiercely for market abare in other parts of the world. The deal reflects the international groups' hesitation about investing heavily in southern Africa: "This is a very special situation and I don't think either Chase or Bank of America will actively solicit this kind of arrangement anywhers else," said Jay Runewitsch, an independent consultant to

■ Stock markets: by Joel Kibazo

Too volatile for amateurs

The continent's bourses have moved in contrary directions in the past year

A calmer atmosphere has descended over Africa'a stock markets south of the Sahara following a volatile two-year period when the region's 12 bourses started attracting attention from domestic investors, from dedicated Africa funds, and from international fund managers eager to diversify their portfolios.

This interest sent shares in the region soaring. In 1994, Kenya's Nairobl Stock Exchange (NSE) recorded gains of around 107 per cent in dollar terms, making it by far the world's best performing emerging market that year. The rise was in part due to local huying ahead of the relaxation of rules governing foreign participation in the market. More modest gains were also recorded in Zimbabwe - up 24 per cent and Ghana where the exchange surged hy 65.3 per cent in dollar terms that year.

While 1995 brought a decline in many markets (and in the case of the Nairobi Stock Exchange a steep retreat), on general profit-taking and consolidation, other markets that had been left behind the previous year became strong performers.

In Nigeria, bargain hunters were not deterred by the country's poor international image. The Lagos stock market surged by more than 92 per cent in dollar terms that year as both local and internahonal investors bought stock in a market regarded as fundamentally cheap, while the Ivory Coast stock market showed

gains of more than 80 per cent. The latest data reveals a sector that has become less volatile. According to figures from Blackney Management, which speci-alises in research on Africa and the Middle East, in the year to the begining of May 1996, Zimbahwe turned out to be the best performer in the region, the market there

The index in the fvory Coast gained 9.3 per cent, Nigeria rose by 8.1 per cent and in Ghana the index was up 1.5 per cent on the previous year. The worst performers have included Namibia, where the stock exchange index fell by 19.4 per cent, South Africa down by around 14 per cent (based on the industrials index). Kenya, down t6.5 per cent and Botswana, where the

decline in dollar terms was 12.7 per cent. No single reason explains all the gains and losses, except in one instance. In South Africa, groundless rumours in February that President Mandela had had a heart attack prompted a sharp fall in the rand and sent equities plummeting on the Jobannesburg Stock Exchange (JSE). Africa's biggest and the t0th largest in the world hy capitalisation. Market jitters continued with the departure of finance minister Chris Liebenberg and the withdrawal from the government of national unity of F.W. de Klerk, the National party leader and deputy president, earlier this month. The net result was that between February and May 17 the rand fell by 16.4 per cent while the Johannesburg industrial index fell 9.9 per cent between April 22 and May

That decline in both the money and equity markets had a sharp impact on neighbouring stock markets, particularly those connected to the rand, helping to explain the decline in Namibia, Swaziland.

and Botswana. Conversely, the falls in South Africa are believed to have played a part in the sharp gains seen in neighbouring Zimbabwe. Miles Morland at Blackney Management says: "I think some foreign investors have been taking money out of South Africa and putting it into the Zimbabwe market. As a result the market is now starting to

look expensive. Nigel Rendell at HSBC James Capel, the UK broker, remains enthusiastic about Zimbahwe and has advised clients to go

Kenya's stock market is another that has been moving to the top of the list of favoured markets. Last year's decline. which continued into this year, was put down to consolidation, poor earnings, particularly from agriculture related companies, and concerted selling from local

This is expected to change next month when Kenya Airways, the newly privatised state carrier, starts trading on the

investors in anticipation of this year'a new

Nairohi Stock Exchange. in Nigeria, the market has continued to movs steadily ahead, though with less momentum than last year. Jonathan Long. managing director of First City Merchant Bank in Lagos said: "The market is still strong and there is potential but now investors are much more selective and many are sticking to particular sectors such as oil, soap and detergent and con-sumer products."

Yet strategists continue to warn that investing in African markets is not for the amateur. Many of the markets remain small and poorly capitalised. Turnover is poor, with well below 10 per cent of market capitalisation traded in each year on many exchanges. Broking charges remain relatively high in several of the markets and the number of trained personnel

remains low. But the bourses are putting their bouse in order. According to Roy Andersen, president of the JSE and current chairman of the Africa Stock Exchange Association (Asea), there are plans to introduce an examination for all new market participants and an investment analysis course. This will operate in four centres on the continent, with the first starting next month in Johannesburg, in an attempt to address foreign investors' concerns, October'a Asea annual meeting in Cairo is to focus on ways to improve clearing and

settlement procedure.

PROFILE Standard Bank of South Africa

African giant spreads its wings

The dire warnings from international institutions, the International Monetary Fund mismanagement and

impoverishment in Africa have not daunted Graeme Bell, senior general manager of Standard Bank's Africa banking group. By contrast he believes Africa is moving towards a renaissance. "The first African leaders are dying ont and the post-liberation generation are much more receptive to free market

Since acquiring the African network of ANZ Grindlays bank in 1992, Standard Bank has become the continent's largest bank in terms of market capitalisation and

Last year, its interests in 14 African countries ontside South Africa contributed 7 per cent of the group's after-tax profit. Half of Standard's

It trades as Stanbic under the umbrella African Banking Group - are wholly-owned. In 1995, Standard acquired 100 per cent of Barclays in Lesotho and Meridien BIAO's

t991 it has held 10 per cent of

a joint venture on the Indian

subsidiaries in Africa – where

operation in Tanzania. Since

Ocean rim with Madagascar's Union Commercial Bank. in many respects, South Africa's banks are replacing

inter-regional trade and European interests which have withdrawn from countries north of its borders.

where one party is South African, we have a clear advantage. Alan McConnochie, analyst

today does not come from sentiment. We need to build

Standard Bank's expanding network in Africa*					
Bank	Branches	Interest (%)			
Merchant Bank Ghana	4	. 30			
Stanble Merchant Bank Nigeria	2	40			
Stanbic Bank Zare	1	100			
Stanble Bank Zambia	6	100			
Stanbic Bank Zimbabwe	11	100			
Stanbic Bank Kerrya	2	80			
Stanbic Benk Uganda	2	51			
Stanble Bank Tanzania	3	100			
Stanble Bank Lesotho	4 .	100			
Stanbic Bank Botswana	3:	- 100			
Standard Bank Namibia	21 '	100			
Stanbic Bank Swaziland	3	70			
Banco Standard Totta de Mocambique	14	40.72			
Union Commercial Bank SA, Madagascar	1	10			

says Mr Bell, Standard's

principal competitors are Citibank, Equator Bank, the London-based merchant banks and independent Sonth African investment banks.

"We are not foreigners. We are of this continent. All the big African companies have trade missions in South Africa. A strategic advantage at BoE Natwest Securities. says the Grindlay's acquisition has enabled Standard "to leapfrog the other South African banks" in building closer links with mainland Africa, although Nedbank bas also expanded its links with the continent.

Trade financing, including

credit guarantees and foreign

exchange management, remain the core business for international banks. But the burgeoning African gold industry holds promise for Standard's treasury department in Johannesburg and London, which managed this year's record long-term gold hedge at South Africa's Western Deep and Beatrix

A consequence of the IMF's controversial structural adjustment programmes in Africa has also been a continent-wide conversion to privatisation.

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The Bit is in in

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After advising both the Gbanaian government, on the sale of its Social Security Bank, and the Zairean authorities on the listing of Chilanga Cement, the first listing on the Lusaka Stock Exchange, Standard bopes to lead three further privatisations this year.

"We would not have been in Ghana, Nigeria and Zaire, but we had to take all seven countries when we bought Grindlays," recalls Mr Bell. "If you can make something for your trouble it's worth bolding on. The opportunities

Mark Ashurst

Banking and Finance in South Africa

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Privatisation: by Michael Holman

Still trailing the rest of the world

Two outstanding examples underline arguments in ' favour of state

divestiture The late Ron Bcown, former US secretary for commerce, did not pull his punches in the course of a five-country Africa tour which he completed shortly before his fatal aircraft

"There is too much lip service paid to privatisation in Africa," he bluntly told one business meeting he addressed. "Entire economies would grow, it would be worth the effort .. it is the key to economic growth and job cre-

Two outstanding examples underline arguments in favour of state divestiture - the transformation of a struggling African gold mine and a loss-making airline into highly

profitable operations. The successful flotation of Chana's Ashanti Goldfields in 1994 left the company with 34,000 shareholders around the world, and over the past three years Kenya Airways has been turned around, with the Dutch national carrier KLM taking a 26 per cent stake, a flotation on the Kenyan and London markets, and the injection of man-

agement marketing expertise. Both operations were made possible by radical changes in the economic environment in the introduction of market-determined exchange rates, and the lifting of exchange controls in the context of a structural adjustment programme supported by the World Bank and monitored by the International Monetary Fund.

rather than the rule. A decade programmes", says the United after privatisation became an international theme. Africa is still trailing the rest of the

world Between 1988 and 1993, the bulk of privatisations (57 per cent hy value) took place in Latin America and Caribbean regions, followed by Europe and Central Asia with t8.7 per cent, says a report by the International Finance Company (IFC)'. Sub-Saharan Africa, the Middle East, and North Africa

had only a minimal share. Only a few countries (Benin, Mali, Schegal, Tugo) have divested as many as half their enterprises, most often by liquldation, according to a World Bank study².

Even for these countries, the entities divested were very small in terms of assets. Across the cootinent as a whole, says the Bank, "about 550 enterprises had been divested by 1992 in 29 coun-tries, which represents less than 20 per cent of all public enterprises and a much smaller share of assets," notes

the Bank. Part of the explanation of Africa's poor record, say economists, is the reluctance of many of the continent's governments to surrender the patronage that state-controlled corporations provide.

In South Africa, the government is constrained by a bostile trade union movement, while in Zambla the government's reluctance to surrender which they operated - notably cootrol over production of the country's main foreign exchange earner has led to continuing delays in fulfilling a pledge to privatise the copper mines it nationalised in the early t970s.

Whatever the explanation. most sub-Saharan African Unfortunately, these exam- countries are still in the ples are still the exception start-up phase of their reforms Nations Conference on Trade and Development (Unctad) in about \$400m.

lts 1995 World investment Report?. The result is that of the total sales receipts of about \$113bn ing countries during the period Potentially interested buyers 1988-1994, only about \$1.4bn

calculations.

While sell-offs in the developing countries as a group resulted in average revenues per \$1,000 of GDP of more than \$23 during 1988-94, sales in sub-Saharan Africa amounted to only slightly over \$1.7 per \$t,000 of GDP.

stem from sales in sub-Saharan

Africa, according to Unctad

On the face of it, momentum is picking up. After a slow start in the late 1990s and early 1990s, when receipts fell well sbort of \$100m a year, proceeds soared in 1993 to \$648m and rose further the following year to \$792m. "In fact," says the Unctad

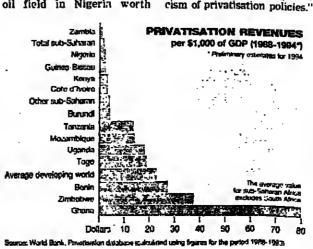
report, "it mainly reflects the sale of two particularly large assets" - a foint venture begun in 1993 with France's Elf Aquitaine for the development of an oil field in Nigeria worth \$500m, and proceeds from the Asbantl offer, which come to

Part of the problem, comments Unctad, is that "foreign investors in many cases do not have equal access to privatisa-tion programmes".

often face what the report euphemistically refers to as "non-transparent processes", as well as bureaucratic delays and unpredictable decisionmaking. "instances bave occurred."

the report continues, "where sales decisions made after a lengthy and difficult process have been reversed for political considerations." The result, says Unctad, is

that in many cases govern-ments experience difficulties in finding a reasonable number of bidders: "Privatisation agencies are often in the situation of having only one or two interested parties, which almost invariably results in direct negotiations, rather than competitive tenders. With this comes the danger of sales prices being low, and the potential for increasing criticism of privatisation policies."



The consequences of the slow rate of privatisation were highlighted in a recent World

Bank report. "Inefficient parastata engaged in commercial activ ties continue to draw on scarce budgetary resources and on the banking system, raising the overall cost of credit and crowding out private inves-

Public enterprises in Africa. the Bank estimates, "consume about 20 per cent of available human and capital resources. but contribute only about 10 per cent to value added." In Gbana, non-performing

debts and unpaid corporate taxes of public enterprises amount to about 3 per cent of In Nigeria, it has been esti-

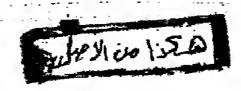
mated that the size, weight and poor performance of the public enterprise sector add 25 per cent to the cost of doing private business in the country.

in five other African countries, the Bank report continues, total direct transfers from government to public enterprises accounted for 14 to 22 per cent of expenditures: indirect flows amounted to another 14 per cent.

"The urgency of the task cannol be minimised since this is a major way for the government to signal to the private sector its support for private sector-led growth."

The Bank warns: "Governments bave to move farther and faster on this than they have over the last five years if private sector investment is to take off and provide accelerated growth,"

iston. A Continent in Transition: Sul-Scharon frica in the mid-1991s, World Bank, Investment Report, 1995 Unctad.



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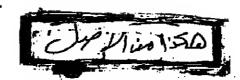
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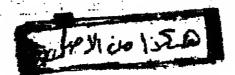


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	Second S	Notice of General Meeting of Shareholders PRESIDENT ENTERPRISES CORP. Incorporated with limited liability in Taiwan, the Republic of Chine Notice of 1986 Annual General Meeting of Shareholders of President Enterprises Corp. (PEC). PEC will hold its 1996 Annual General Meeting of shareholders at \$:00 a.m. on Thursday, May 30, 1998, at the head office in Tainan, Taiwan.	Notice of Early Redemption to Holders of Series L of RSVP Westminster Limited (Incorporated with limited liability in the Cayman Islands) U.S. \$154,000,000
	Wit \ Armst	(e) Proposal for capital increase in 1995; (f) Proposal for amendment to the Articles of Incorporation; (g) Other proposals. The following have been resolved by the Board of Directors, and put forward to "" the General Meeting of Shareholders for approval: To appropriate NTS2.846,077,000 from retained earnings and NT\$230,763,000 from capital receives for capital increase, with par value of NT\$10 per share, in an aggregate of 307,684,000 Common Shares to be listed and distributed. Holders of every 1,000 issued and outstanding Common Shares are entitled to receive 200 " new Common Shares. The right and obligations of the new Common Shares are	Guaranteed Extendible Variable Rate Notes due 2005/2006 NOTICE IS HEREBY CIVEN that in accordance with Section 5.03(a) of the Indenture, deted 3lst October, 1990, Series L of the U.S. \$154,000,000 Guaranteed Extendible Variable Rate Notes due 2005/2006 of RSVP Westminster Limited (the "Bonds") will be redeemed in full by RSVP Westminster Limited on the Interest Psyment Date falling on 17th June, 1996 at their Principal Amount outstanding on that date together with Interest accrued to the Date of Redemption. Paying Agents Dankes Trust Company 1 Appold Street P.O. Box 807 Broadgate London ECJA 2HE L-2450 Lunembourg Interest shall cease to accrue on the Bonds from 17th June, 1996. Bankers Trust Company, London Principal Psying Agent 20th May, 1996
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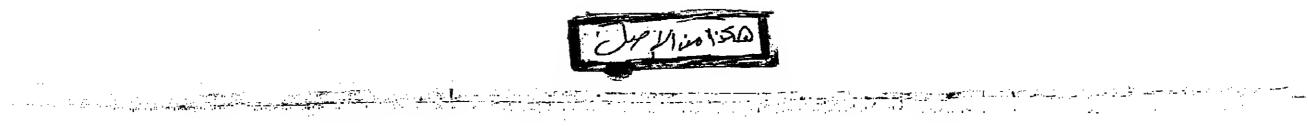
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FINANCIAL TIMES MONDAY MAY 20 1996 * *** NYSE PRICES	NASDAQ NATIONAL MARKET 4 pm close May 17
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20

UK hopeful over beef ban

The EU's veterinary committee meets in Brussels to continue discussions on a strategy mapped out by Franz Fischler. the EU Commissioner for agriculture, under which it would agree to lift the ban on some British beef products if the UK tightened controls on gelatine and tallow production. Although Britain is optimistic that the ban will be eased, a number of countries, notably Germany and Austria, are against any lessening of the

Gummer chairs smog forum

John Gummer, the UK environment secretary, chairs a meeting with his counterparts from Belgium, Denmark, France, Germany, Ireland, Luxembourg and the Netherlands to consider how to tackle summer smog (to May 21). This is caused mainly by the interaction of sunlight with gases emitted by motor vehicles and mainly affects the health of elderly people and children with respiratory problems. The European Commission, the United Nations Economic Commission for Europe and the European Environment Agency will also be represented.

Taiwan president sworn in

Lee Teng-bui, Taiwan's first democratically elected president, is formally sworn into office after his landslide victory. Beijing has demanded Mr Lee makes an unequivocal commitment to the island's unification with China. Mr Lee's speech is expected to appear conciliatory while not yielding outright concessions. Some 10 heads of state will attend. Notably absent will be Nelson Mandela, whose government – Taiwan's biggest ally – seeks formal ties with Beijing. Taiwan has formal diplomatic ties with only 31 countries, which are mostly small. The US and other informal "friends" will send parliamentarians and retired officials.

WHO struggles for funds



The annual assembly of the World Health Organisation opens for a session in Geneva that has been truncated because of lack of funds (to May 25). The focus will

inevitably be the budget crisis. The 190 members will also discuss destroying stocks of the smallpox virus by June 1999. following eradication of the disease, and the threat posed by deadly infectious diseases, such as malaria, tuberculosis Aids, Ebola and perhaps Creutzfeldt-Jakob

Pacific basin council opens

The 29th annual meeting of the Pacific Basin Economic Council opens in Washington (to May 23). It will be attended by business leaders and officials he world's fastest growing economies. Topics listed for dehate include "Asian values", "Food crisis - fact or



Unclouding the Issues: John Gummer, the UK environment secretary, chairs a meeting of European states on Monday to discuss tackling summer smog

fiction" and "Security in the Pacific". Speakers include Bill Clinton, the US president, Alberto Fujimori, the president of Peru, and the prime minister of Malaysla, Mahathir Mohamad.

Nordic states discuss Nato

Nordic defence ministers meet in Nyvaagar, Norway, to discuss the awkward issue of Nato enlargement which poses particularly difficult questions for neutral Finland and Sweden. The security of the three independent Baltic states will also be on the agenda - they want to join Nato in the face of strong opposition from

Insurers debate environment Insurance companies meet in London to consider ways of doing more to incorporate environmental risk into their business. The conference is organised by the United Nations Environmental Programme and a steering committee of the world's leading insurance companies. It is motivated by industry's growing concern about the mounting costs of insurance losses from environmental disasters and the potential role of climate change in triggering

French in privatisation push

The French government is expected to announce the privatisation price for shares in Assurances Générales de France, one of the country's largest insurers. The sale is expected to provide about half of the government's target this year of FFT:20bn (\$4bn) in privatisation revenues. It follows the government's recent ouncement of plans to sell a further per cent of its holding in Renault, the car manufacturer.

WTO raps US on gasoline



The World Trade Organisation in Geneva adopts the first judgment of its new appeals tribunal, upholding a ruling that US regulations on clean gasoline discriminate

gainst imports. Washington has 30 days to tell WTO members how it will comply fronically, the US is the biggest single complainant to the WTO about other countries' behaviour.

FT Surveys Egypt, Banking and Investment in Africa.

Public holldays

Cameroon, Canada, Cayman Islands, Colombia, Venezuela.

TUESDAY

EU farm ministers meet

EU agriculture ministers consider the veterinary committee's decision on UK beel. If this goes in Britain's favour, Douglas Hogg, the British agriculture minister, is expected to ask for the ban to be eased on further products.

Sport on European agenda

Sport will dominate the European Parliament's monthly plenary session in Strasbourg. A vote will be taken on whether the European Commission: guarantee cheap access to sports broadcasts which are of general interest in | as part of the Clinton administration's

one or more member states. The resolution

follows moves by pay TV companies to buy the TV rights to big sporting events. A report on football hooliganism will also Primakov boosts Cuba ties

Yevgeni Primakov, the Russian foreign minister, visits Cuba as part of a Latin American tour (to May 25). While in the past the Yeltsin government has pulled away from economic ties with this former client state of the Soviet Union, a Russian spokesmen said Mr Primakov's trip aimed to boost trade and economic co-operation. He will also visit Mexico, where he will be the highest-ranking Russian official to do so since the Soviet Union was dissolved. and Venezuela.

FT Surveys Arizona; Antomotive Components.

Public holidays

WEDNESDAY

Nelson Mandela in Germany Neison Mandela, the president of South

Africa, visits Germany on a three-day state trip. As well as holding talks with Helmut Kohl, the chancellor, Mr Mandela will meet Theo Waigel, the finance minister, and Hans Tietmeyer, the president of the Bundesbank. He will also deliver a speech to the Bundestag.

Perry speaks out on China William Perry, the US defence secretary. speaks on US strategic interests in China

offensive to head off congressional attempts to impose conditions on the annual renewal of China's most favoured nation trade status. Howaver, the administration is also threatening prohibitive tariffs on \$3hn of Chinese goods in retaliation for Beijing's failure to curb product piracy. Loss of MFN status would virtually sbut China out of the US. to which it exported \$45.5bn of goods last

Australia reforms labour law

Australia's conservative federal government is likely to introduce controversial industrial relations legislation into parliament, although precise timing remains uncertain. The legislation is expected to toughen sanctions against industrial action, diminish employees' ability to bring unfair dismissal cases and reduce unions involvement in wage bargaining. The reforms face a battle in the Senate. Australia's upper bouse, where minor parties bold the balance of power.

UK parliament takes a break The British parliament breaks up for the

Whitsun recess, reconvening on June 4. The House of Commons will then sit uninterruptedly until the summer recess.

Football

European Cup final, Rome: Ajax v

THURSDAY

FT Surveys Jersey: International Corporate Finance.

Public holidays

Sri Lanka, Yemen.

23

European refugee concerns A report is released in Geneva showing that since 1939 about 9m people have been uprooted within the Commonwealth of Independent States - one in 30 inhabitants in "the largest, most complex and potentially most destabilising" movement in any region since the second world war. The report precedes a conference on May 30-31 sponsored by the UN High Commissioner for Refugees, the International Organisation for Migration and the Organisation for Security and Co-operation in Europe,

Greek telephones on the line

An appeals court is to appoint a prosecutor to investigate claims that Intracom, a Greek telecoms equipment supplier, bribed employees of OTE, the state telecoms monopoly, to secure a share of a contract. Intracom has denied the accusations.

Tony Blair, the leader of the British Labour party, meets Romano Prodi, the uew Italian prime minister, in Rome.

Tony Blair meets Prodi

Cricket

Actual

Forecus!

One-day match: England v India, Oval cricket ground, London. Other

England-India one-day games this week are on Saturday (Headingley) and Sunday (Old Trafford).

Public holidays Israel, Jamaica, Morocco.

FRIDAY

24

Japan results season peaks

About 290 leading Japanese companies, including banks, announce their business results for the year ending in March. This is the peak of Japan's annual reporting season, which occurs between mid-April and early June, when by tradition more than 1,300 companies release their results. On average, corporate Japan has had its best season for seven

FT Surveys Uruguay; Property Facilities

Management.

Public holidays

Belize, Bermuda, Bulgaria, Ecuador, Israel, South Korea, Madagascar.

SATURDAY

26

Public holidays

Argentina, Chad, France, Guinea, Jordan, Mali, Mauritania, Namibia, Zambia, Zimbahwe.

SUNDAY

Albania election fears



Albania's general election pits the governing Democratic Party under President Sali Berisha against the formerly communist Socialists, The

Socialist leader, former prime minister Fatos Nano, has been unable to campaign because be is serving a 12-year jail term on corruption charges which international buman rights organisations say are questionable. The opposition has complained of police harassment and a lack of access to state-controlled radio and television, and there are fears that ballot box fraud is likely.

Greek Cypriots go to polls

Greek Cypriot voters on the divided island of Cyprus elect a new parliament. The rightwing Democratic Rally party under Yiannakis Matsis held an early lead in opinion polls. It was trailed by AKEL, the Cyprus communist party, whose secretary general, Demetris Christofias, is said to be the island's most popular politician. The main campaigns issues are Cyprus's hope of joining the European Union by 2000 and prospects for reuniting the island's Greek and Turkish halves.

Compiled by Simon Strong. Fax: (+44) (0)171 873 3194

Other economic news

Monday: Italian producer price inflation is expected to have eased in March. Industrial production in the Netherlands is

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forecast to have fallen again. Tuesday: The US FOMC meeting takes place in Washington. The Organisation for Economic Cooperation and Development ministerial meeting begins in Paris. The UK's M4 money supply is thought to have grown rapidly again last month, adding to worries about inflationary pressures.

Wednesday: Swedisb industrial production is expected to have rebounded in March after February's contraction. Swedisb retail sales are expected to show no growth. Toursday: Revised figures

for UK gross domestic product in the first quarter are published. UK retail sales data are expected to show improved conditions on the high-street last month. The Confederation of British Industry's industrial trends survey will give the latest indication of the health of

UK industry. Friday: US durable goods orders are likely to have shown more modest growth in April after the rebound in March. French industrial production is forecast to bave grown only slightly in March.

ACROSS

Sack attractive girl on finding exploding device (11)
 Short man robbed 28 less (3)
 Jog around Gateshead with-

out clothes! (5)

10 Sapper Dan could make it smoother (9)

11 Lacking the will to leave? (9)

12 Precise exit Bill enters when I leave (5)
13 Marx brother ought to name

weapon (7)
15 Before 1.50 volunteers form

24 Demolish an old copper -

man is let out (9)

man is let out (9)
26 Work left by a Paristan till convenient (9)
27 It has a bit that's boring (5)
28 Not having answer to 7 across robbed of sleep? (3)
29 Not one recommend available.

29 Not one restaurant employee reported getting soaked (11)

Stings redhead for a drink (4) Indian doctor gets chain

queue (4)

sel (5)

1 Article in passage window (a)
2 Street trader stands holding songbird (8)
3 The mating game? (5)
4 Sailor wants Mark to refuse to

The most considerate family

Help rinse round and reful (9) Scoff after salesman makes

duplicate (6)
a Scold despicable chap during social gathering (6)

14 Finished the pointless quarrel

after defeat (9)
16 Cutting pipe in which cat first hid (8)

19 Soldiers distrust stronghold

(7)
20 Rubber amuses kinky king (7)
21 Jack's brother stands up to get drink in (6)
22 Panted, having rushed after

eign car overhead (5)

raising a grand (6) Sound reproduction from for-

vote (7)

23 Brag about first sailing ves- 17 Princess needs lead mixture sel (5)

is French (7)

Statistics to be released this week

CONTINUE CON

Relocced	Country	Statistic	Forecast	Actual
Моп	Italy	Mair producer price index**	3.9%	4.9%
May 20	Italy ·	Mar wholesale price index**	6.0%	a.2%
	Neth'ids	Mar industrial production	-1.0%	-1.5%
Tues	Japan	Mar industrial production†		-4.3%
May 21	Japan	Mar shipments†		-4.4%
	UK	Apr M4*	0.6%	1.1%
	ÚK	Apr M4"	10.1%	9.2%
-	UK	Apr M4 lending £b	5.0	5.9
	UK	Apr bid soc net new controlts 2b	3.2	3.2
	Sweden	Mar current account SKrb	5.6	5.3
	US	Apr Treasury budget US\$b	67.0	-47.3
Wed	Sweden	Mar retail sales"		-1.5%
May 22	Sweden	Mar industrial production** not?	1.0%	-0.5%
	Canada	Apr lead indicator*†	0.5%	0.7°6
	Canada	Mar retail sales*†	0.0%	0.1%
	Canada	Apr dept store sales**	3.1%	3.184
	US	Apr export price sidex		-0.1%
	US	Import price index		0.5%
	Canada	Mar wage settlement inc**	1.0%	0.9%
	Italy	May prefim con price index av*	0.3%	0.5%
	Italy	May prelim con price index av	4.2%	4.5%
Thur	UK	Q1 gross dom product revised q/	q 0.4%	04%
May 23	UK	Q1 gross dom product revised**	2.0%	2.0%
	UK	Apr retail sales*	0.5%	0.2%
	UK	Apr retail sales"	2.2%	2.2%

	Canada	Mar wholesale trade †	0.5%	0.9%
	US	M1 w/e May 13 US\$b	unch	10.0
	US	MZ w/e May 13 US\$b	7.5	16.2
	US	M3 w/e May 13 US\$b	6.0	24.0
Fri	Japan	Mar overall pers con expend"		3.2%
May 24	Japan	Mar pers oon exp (workers)**		4.9%
	Japan	Mar Income (workers)**		1,4%
	France	Apr consumer price index final*	0.1%	0.15%
	France	Apr consumer price Index final**	2.3%	2.35%
	France	Mar industrial production*†	0.2%	
	France	Mar ind prod ex-energy'†	-0.8%	-1.2%
	us	Apr durable orders	-0.5%	1.4%
	US	Apr durable shipments		-0.5%
	Sweden	Apr trade balance SKrb	8.0	12.0
During t	he week			
	Germony	May prelim coat of living - west"	0.1%	0.2%
	Germany	May preism cost of Ilving - west"	1,3%	1.3%
	Germany	Apr producer price index - west*	0.2%	-0.1%
	Сеппшту	Apr producer price Index - west**	-0.6%	-0.5%
	Germany	Apr prod price ind - pan-Ger	0.2%	-0.1%
	Germany	Apr prod price ind - pan-Ger	-0.4%	-0.3%
	Neth'ids	Apr unemployment (3 mth to)	7.0%	7,1%
	Japan	Apr supermarket sales**		2.6%
	Japan	Apr department store sales		6.0%

MONDAY PRIZE CROSSWORD

No.9,073 Set by GRIFFIN

A prize of a Pelikan New Classic 380 fountain pen for the first correct solution opened and five runner-up prizes of £35 Pelikan vouchers will be awarded. Solutions by Thursday May 30, marked Monday Crossword 9.073 on the envelope, to the Financial Times, I Southwark Bridge, London SE1 9HL, Solution on Monday June 3, Please allow 28 days for delivery of prizes.

Solution 9.061

Winners 9.081

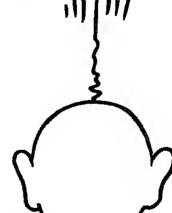
R. Fabri, Attard, Malta E.H. Cooper, Horstead, Nor-wich Miss D. Holt, Kirkham, Lanca-R.J. Owen, Wylde Green, W. Midlands Norah Taylor, Marple Bridge, Cheshire Mrs L.A. Williams, Exeter, Devon

LITTER DRAMATIC ORRERY SCULLION N M E H K A N T CRACKPOT ADAGIO U G A T E I U BEAR CHANDELIER N S E G S N CATSORAOLE ATOP L H D A S E E ACTION ANSWERED S Y O J D I A A H A A A N QUE STOLEN E O E D C I T SALEROOM SHEARS

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